

# LTB Configurations

## 08 Pole Models

**Config Label Description**

08 001 C-C C-C C-C C-C

08 001	AA	C-	-C	C-	-C	C-	-C	C-	-C
08 001	AB								
08 001	AC	$I_A^+$	$I_A^-$	$I_B^+$	$I_B^-$	$I_C^+$	$I_C^-$	$I_N^+$	$I_N^-$
08 001	AD	C-	-C	C-	-C	C-	-C	C-	-C
08 001	MA	C-	-C	C-	-C	C-	-C	C-	-C
08 001	MD	C-	-C	C-	-C	C-	-C	C-	-C
08 001	YY	C-	-C	C-	-C	C-	-C	C-	-C

**Config Label Description**

08 002 V V V V V V V V

08 002	AA	V	V	V	V	V	V	V	V
08 002	AB								
08 002	AC	V	V	V	V	V	V	V	V
08 002	AD	$v_A$	$v_B$	$v_C$	$v_N$	$v_A$	$v_B$	$v_C$	$v_N$
08 002	MA	V	V	V	V	V	V	V	V
08 002	ZB*	$v_1$	$v_2$	$v_3$	$v_4$	$v_5$	$v_6$	$v_7$	$v_8$

\*Custom rear labeling

**Config Label Description**

08 003 C-C-C-C S S S S

08 003	AA	C-	-C-	-C-	-C	S	S	S	S
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**Config Label Description**

08 004 T T T T T T T T

08 004	AA	T	T	T	T	T	T	T	T
08 004	AB	T	T	T	T	T	T	T	T
08 004	ZA	T	T	T	T	T	T	T	T
08 004	ZB	T	T	T	T	T	T	T	T
08 004	ZC	T <sub>1</sub>	T <sub>2</sub>	T <sub>3</sub>	T <sub>4</sub>	T <sub>5</sub>	T <sub>6</sub>	T <sub>7</sub>	T <sub>8</sub>

**Config Label Description**

08 005 C-C-C-C T T T T

08 005	AA	C-	-C-	-C-	-C	T	T	T	T
08 005	AB	IA	IB	IV	IN	S	S	TRIP 01	TRIP 02

**Config Label Description**

08 006 T S T T T S S S

08 006	AA	T	S	T	T	T	S	S	S
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**Config Label Description**

08 007 T S S S S S S S

08 007	AA	T	S	S	S	S	S	S	S
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**Config Label Description**

08 008 S S T S T T S S

08 008	AA	S	S	T	S	T	T	S	S
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Config	Label	Description
08 009		S S T S S S S S

08 009	AA	S S T S S S S S
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Config	Label	Description
08 010		T S T S S S S S

08 010	AA	T S T S S S S S
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Config	Label	Description
08 011		S S T S T S T S

08 011	AA	S S T S T S T S
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Config	Label	Description
08 012		T S T T S S S S

08 012	AA	T S T T S S S S
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Config	Label	Description
08 013		C-C-C-C V V V V

08 013	AA	C- -C- -C- -C V V V V
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08 013	AB	IA- -IB- -IC- -IN VA VB VC VN
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08 013	AC	IA- -IB- -IC- -IN VA VB VC N
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08 013	AD	I1- -I2- -I3- -IN V1 V2 V3 VN
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08 013	AE	C- -C- -C- -C V V V V
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08 013	AF	I <sub>A</sub>	I <sub>B</sub>	I <sub>C</sub>	I <sub>N</sub>	V <sub>A</sub>	V <sub>B</sub>	V <sub>C</sub>	V <sub>N</sub>
08 013	AG	-IA-	-IB-	-IC-	-IN-	VA	VB	VC	VN
08 013	AH	I <sub>A</sub>	I <sub>B</sub>	I <sub>C</sub>	V <sub>N</sub>	v <sub>A</sub>	v <sub>B</sub>	v <sub>C</sub>	v <sub>N</sub>

**Config Label Description**

08 014 V V V V T T T T

08 014	AA	V	V	V	V	T	T	T	T
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08 014	AB	V <sub>A</sub>	V <sub>B</sub>	V <sub>C</sub>	V <sub>N</sub>	T	T	T	T
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**Config Label Description**

08 015 C-C-C-C C-C-C-C

08 015	AA	C-	-C-	-C-	-C	C-	-C-	-C-	-C
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08 015	AB	I <sub>AW1</sub>	I <sub>BW1</sub>	I <sub>CW1</sub>	-INW1	I <sub>AW2</sub>	I <sub>BW2</sub>	I <sub>CW2</sub>	-INW2
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08 015	AC	I <sub>AS</sub>	-I <sub>BS</sub>	-I <sub>CS</sub>	-I <sub>NS</sub>	I <sub>AT</sub>	-I <sub>BT</sub>	-I <sub>CT</sub>	-I <sub>NT</sub>
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08 015	AD	C-	-C-	-C-	-C	C-	-C-	-C-	-C
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08 015	AE	I <sub>AX</sub>	-I <sub>BX</sub>	-I <sub>CX</sub>	-I <sub>NX</sub>	I <sub>AY</sub>	-I <sub>BY</sub>	-I <sub>CY</sub>	-I <sub>NY</sub>
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08 015	AF	C-	-C-	-C-	-C	C-	-C-	-C-	-C
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08 015	AG	I <sub>A</sub>	I <sub>B</sub>	I <sub>C</sub>	I <sub>N</sub>	I <sub>a</sub>	I <sub>b</sub>	I <sub>c</sub>	I <sub>n</sub>
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08 015	AH	I1 <sub>A</sub>	I1 <sub>B</sub>	I1 <sub>C</sub>	I1 <sub>N</sub>	I2 <sub>A</sub>	I2 <sub>B</sub>	I2 <sub>C</sub>	I2 <sub>N</sub>
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08 015	ZB*	c <sub>1</sub>	c <sub>2</sub>	c <sub>3</sub>	c <sub>4</sub>	c <sub>5</sub>	c <sub>6</sub>	c <sub>7</sub>	c <sub>8</sub>
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\*Custom rear labeling

**Config Label Description**

08 016 C-C C-C C-C T T

08 016	AA	C-	-C	C-	-C	C-	-C	T	T
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08 016	AB	I <sub>A</sub>	I <sub>A</sub>	I <sub>B</sub>	I <sub>B</sub>	I <sub>C</sub>	I <sub>C</sub>	T	T
08 016	AC	I <sub>A</sub> <sup>+</sup>	I <sub>A</sub> <sup>-</sup>	I <sub>B</sub> <sup>+</sup>	I <sub>B</sub> <sup>-</sup>	I <sub>C</sub> <sup>+</sup>	I <sub>C</sub> <sup>-</sup>	TRIP	CR-B
08 016	AD	C-	-C	C-	-C	C-	-C	T	T

**Config Label Description**

08 017 C-C-C-C V V V T

08 017	AA	C-	-C-	-C-	-C	V	V	V	T
08 017	AB	C-	-C-	-C-	-C	V	V	V	T

**Config Label Description**

08 018 C-C-C-C S S S T

08 018	AA	C-	-C-	-C-	-C	S	S	S	T
08 018	AB	C-	-C-	-C-	-C	S	S	S	T
08 018	AC	C-	-C-	-C	-C	S5	S6	S7	T

**Config Label Description**

08 019 V V V V S S S T

08 019	AA	V	V	V	V	S	S	S	T
08 019	AB	V	V	V	V	S	S	S	T

**Config Label Description**

08 020 C-C C-C C-C S T

08 020	AA	C-	-C	C-	-C	C-	-C	S	T
08 020	AB	C-	-C	C-	-C	C-	-C	S	T

08 020 AC C- -C C- -C C- -C S T

**Config Label Description**

08 021 V V V V S S T T

08 021 AA V V V V S S T T

08 021 ZB V V V V S S T T

**Config Label Description**

08 022 C-C C-C C-C V V

08 022 AA C- -C C- -C C- -C V V

**Config Label Description**

08 023 C-C-C-C C-C T T

08 023 AA C- -C -C- -C C- -C T T

08 023 AB Ia- -Ib- -Ic- -In I1 I2 T1 T2

**Config Label Description**

08 024 C-C C-C V V V V

08 024 AA C- -C C- -C V V V V

08 024 AB C- -C C- -C V V V V

08 024 ZA C- -C C- -C V V V V

**Config Label Description**

08 025 C-C-C-C S S T T

08 025 AA C- -C -C- -C S S T T

Config	Label	Description
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08 026		C-C C-C V V T T
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08 026	AA	C-	-C	C-	-C	V	V	T	T
08 026	AB	C-	-C	C-	-C	V	V	T	S

## 10 Pole Models

Config	Label	Description
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10 001		C-C C-C C-C C-C C-C
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10 001	AA	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C
10 001	AB	C1-	-C	C2-	-C	C3-	-C	C0-	-C0	C-	-C
10 001	AC	IA-	-IA	IB-	-IB	IC-	-IC	IG-	-IG	IN-	-IN
10 001	AD	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C
10 001	AE	-	+	-	+	-	+	-	+		
10 001	AF			-	+	-	+	-	+		
10 001	AG			-	+	-	+	-	.+		
10 001	AH	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C
10 001	AJ			IA-	IA+	IB-	IB+	IC-	IC+		
10 001	ZA	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C
10 001	ZB	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C

Config	Label	Description
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10 002		V V V V V V V V V V
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10 002	AA	V	V	V	V	V	V	V	V	V	V
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10 002	AA	V	V	V	V	V	V	V	V	V	
10 002	AB	P	P	P	P	P	P	P	P	P	
10 002	AC	V	V	V	V	V	V	V	V	V	
10 002	AD	V	V	V	V	V	V	V	V	V	
10 002	AE	VA	VB	VC	VN			VA	VB	VC	VN
10 002	AF*	BFI 220	BFI 204	BFI 215	BFI 226	BFI 229	BFT 220	BFT 204	BFT 215	BFT 226	BFT 229
10 002	AG*	V	V	V	V	V	V	V	V	V	
10 002	AH*	V	V	V	V	V	V	V	V	V	
10 002	AI*	25KV Va	25KV Vb	25KV Vc	25KV Vn						
10 002	AJ*	VA1	VB1	VC1	VX1	NX1	VA2	VB2	VC2	VX2	NX2
10 002	AK*	25KV Va	25KV Vb	25KV Vc	25KV Vn	138KV Vb	138KV Vn			TRIP W203	CLOSE W203
10 002	AL*	101	102	301	302	303	304	301	302	303	304
10 002	L2*	CH 13	CH 14	CH 15	COMM	CH 16	CH 17	CH 18	COMM		
10 002	AM*	+	-	101	102	303	304	102+	102-	103+	103-
10 002	AN*	101+	101-	301+	301-	302+	302-	303+	303-	304+	304-
10 002	AO*	301	302	401	402	403	404	405	406	407	408
10 002	AP*	L4 Va	L4 Vb	L4 Vc	L4 Vn	L2 Va	L2 Vn				
10 002	AQ*	VA+	VA-	VB+	VB-	VC+	VC-	VN+	VN-	VX+	VX-
10 002	AR*									+	-
10 002	AS*	101	102	301	302	303	304	305	306	307	308
10 002	AT*									+	-
10 002	AU*	101	102	401	402	403	404	405	406	407	408
10 002	AV*									+	-
10 002	AW*	301	302	303	304	101	102	401	402	403	404



10 002	AX*										
10 002	AY*	V	V	V	V	V	V	V	V	V	
10 002	AZ*	VA	VB	VC	VN			VA	VB	VC	VN
10 002	BA*						V	V	V	V	
10 002	BB*	V	V	V	V	V	V	V	V	V	
10 002	BC*	V	V	V	V	V	V	V	V	V	
10 002	BD*	V	V	V	V	V	V	V	V	V	
10 002	BE*	PS+	PS-	IN 1	IN 2	IN 2	OUT 1				
10 002	BF*	PS+	PS-	IN 101	IN 102	IN 103	IN 104	IN 105	IN 106	IN 201	
10 002	BG*	PS+	PS-	IN 201	IN 202	IN 203	IN 204	IN 205			
10 002	BH*	PS+	PS-	IN 101	IN 102	IN 103	IN 104	IN 105			
10 002	BJ*	PS+	PS-	IN 101	IN 102	IN 103	IN 104	IN 105		IN 201	
10 002	BK*	PS+	PS-	IN 101	IN 102	IN 103	IN 104	IN 105	IN 106	IN 201	
10 002	BL*	86B 3238	86B 3436	86B 4248	86B 4446	86B 5258	86B 5456	86B 6268	86B 6466	86B 7278	86B 7476
10 002	BM*	OUT 201	OUT 202	OUT 203	OUT 204	OUT 205	OUT 301	OUT 302	OUT 303	OUT 304	
10 002	BN*	OUT 101	OUT 102	OUT 103	OUT 104		OUT 201	OUT 202	OUT 203	OUT 204	
10 002	BO*	OUT 101	OUT 102	OUT 103	OUT 104	OUT 105		OUT 201	OUT 202		
10 002	BP*	OUT 101	OUT 102	OUT 103	OUT 104	OUT 201	OUT 202	OUT 203	OUT 204	OUT 205	
10 002	BQ*	86BF 6466	86BF 7476	86BF 8288	86BF 8486						
10 002	BR*	86BF 1416	86BF 2228	86BF 2426	86BF 3238	86BF 3436	86BF 4248	86BF 4446	86BF 5258	86BF 5456	86BF 6268
10 002	BS*	86T 1416	86T 2228	86T 2426	86T 3238	86T 3436	86T 4248	86T 4446			86T 7476
10 002	BT*	PS+	PS-	IN 1	IN 2	IN 3	IN 4	IN 5	IN 6	IN 7	IN 8
10 002	BU*	V	V	V	V	V	V	V	V	V	V
10 002	BV*	V	V	V	V	V	V	V	V	V	V

10 002	BW*	V	V	V	V	V	V	V	V	V	
10 002	BX*	V	V	V	V	V	V	V	V	V	
10 002	BY*	V	V	V	V	V	V	V	V	V	
10 002	BZ*	V	V	V	V	V	V	V	V	V	
10 002	CA*	86BT 1416	86BT 2228	86BT 2426	86BT 3238	86BT 3436	86BT 4248	86BT 4446		86BT 7476	
10 002	CB*	OUT 101	OUT 102	OUT 103	OUT 104	OUT 106	OUT 201	OUT 202	OUT 203	OUT 204	OUT 205
10 002	CC*	PS+	PS-	IN H7a	IN H7c	IN H8a	IN H8c				
10 002	CD*	OUT H1	OUT H2	OUT H3	OUT H4	OUT H6	OUT P1	OUT P3	OUT P5	OUT P7	
10 002	CE*	VAY PRI1	VBY PRI1	VCY PRI1	GR	VS1 PRI1	VG1 PRI1	VS2 PRI1	VG2 PRI1		
10 002	CF*	VAY PRI2	VBY PRI2	VCY PRI2	GR	VS1 PRI2	VG1 PRI1	VS2 PRI2	VG2 PRI2		
10 002	CG*	Va	Vb	Vc	Vn			Va	Vb	Vc	Vn
10 002	CH*	PS+	PS-	OUT 101	OUT 102	IN 401	IN 401	IN 402	IN 402		
10 002	CJ*	IN 101	IN 301	IN 302	IN 303	IN 304	IN 403	IN 404		AI	AI 501
10 002	CK*	V	V	V	V	V	V	T	T	T	T
10 002	MA*	V	V	V	V	V	V	V	V	V	V
10 002	SA*	A+	A-	B+	B-	C+	C-	V	V	V	V
10 002	ZA*	V	V	V	V	V	V	V	V	V	V

\*Custom rear labeling

Config	Label	Description
10 003		S S S S S S S S S S
10 003	AA	S S S S S S S S S S
10 003	AB*	CH 57 CH 58 CH 59 CH 60 CH 61 CH 62 CH 63 CH 64
10 003	AC*	S S S S S S S S S S
10 003	AD*	S S S S S S S S S S

10 003	AE*	Sin	Sin	Sin	Sin	Sin	Sout	Sout	Sout	Sout	Sout
10 003	AF*	A	B	C	D	E	F	G	H	I	J

\*Custom rear labeling

**Config Label Description**

10 004 C-C C-C C-C V V V V

10 004	AA	C-	-C	C-	-C	C-	-C	V	V	V	V
10 004	AB	A-	-A0	B-	-B0	C-	-C0	Va	Vb	Vc	Vn
10 004	AC	C-	-C	C-	-C	C-	-C	V	V	V	V
10 004	AD	C-	-C	C-	-C	C-	-C	V	V	V	V
10 004	AE	C-	-C	C-	-C	C-	-C	V	V	V	V
10 004	AF	C-	-C	C-	-C	C-	-C	V	V	V	V
10 004	AG	C-	-C	C-	-C	C-	-C	V	V	V	V
10 004	AH	Ia-	-Ia	Ib-	-Ib	Ic-	-Ic	Va	Vb	Vc	Vn
10 004	AI	C-	-C	C-	-C	C-	-C	P	P	P	P
10 004	AJ*	W220 Ia+	W220 Ia-	W220 Ib+	W220 Ib-	W220 Ic+	W220 Ic-	V	V	V	V
10 004	AK*	1S	1L	2S	2L	3S	3L	P1	P2	P3	P0
10 004	AL*	C-	-C	C-	-C	C-	-C	P	P	P	P
10 004	AM*	87A-	-87A	87B-	-87B	87C-	-87C	VA	VB	VC	VN
10 004	AN*	W212 Ia+	W212 Ia-	W212 Ib+	W212 Ib-	W212 Ic+	W212 Ic-				
10 004	AO*	W215 Ia+	W215 Ia-	W215 Ib+	W215 Ib-	W215 Ic+	W215 Ic-	25KV Va	25KV Vb	25KV Vc	25KV Vn
10 004	AP*	W226 Ia+	W226 Ia-	W226 Ib+	W226 Ib-	W226 Ic+	W226 Ic-	25KV Va	25KV Vb	25KV Vc	25KV Vn
10 004	AQ*	W229 Ia+	W229 Ia-	W229 Ib+	W229 Ib-	W229 Ic+	W229 Ic-	25KV Va	25KV Vb	25KV Vc	25KV Vn
10 004	AR*	TX1 Ia+	TX1 Ia-	TX1 Ib+	TX1 Ib-	TX1 Ic+	TRIP Ic-	TRIP F201	CLOSE W220	BFI F201	V W220
10 004	AS*	W212 Ia+	W212 Ia-	W212 Ib+	W212 Ib-	W212 Ic+	W212 Ic-				TRIP W212

10 004	AT*	W215 Ia+	W215 Ia-	W215 Ib+	W215 Ib-	W215 Ic+	W215 Ic-				TRIP W215
10 004	AU*	W226 Ia+	W226 Ia-	W226 Ib+	W226 Ib-	W226 Ic+	W226 Ic-				TRIP W226
10 004	AV*	W229 Ia+	W229 Ia-	W229 Ib+	W229 Ib-	W229 Ic+	W229 Ic-				TRIP W229
10 004	AW*	TX1 Ia+	TX1 Ia-	TX1 Ib+	TX1 Ib-	TX1 Ic+	TX1 Ic-	25KV Va	25KV Vb	25KV Vc	25KV Vn
10 004	AX*	TX2 Ia+	TX2 Ia-	TX2 Ib+	TX2 Ib-	TX2 Ic+	TX2 Ic-	25KV Va	25KV Vb	25KV Vc	25KV Vn
10 004	AY*	TX2 Ia+	TX2 Ia-	TX2 Ib+	TX2 Ib-	TX2 Ic+	TX2 Ic-	TRIP 202	TRIP 204	CLOSE 202	BFI 204
10 004	AZ*	W204 Ia+	W204 Ia-	W204 Ib+	W204 Ib-	W204 Ic+	W204 Ic-	V	V	V	V
10 004	BA*	IA+	IA-	IB+	IB-	IC+	IC-	VA	VB	VC	VN
10 004	BB*	TX1 Ia+	TX1 Ia-	TX1 Ib+	TX1 Ib-	TX1 Ic+	TX1 Ic-			TRIP F201	TRIP W220
10 004	BC*	TX2 Ia+	TX2 Ia-	TX2 Ib+	TX2 Ib-	TX2 Ic+	TX2 Ic-			TRIP F202	TRIP W204
10 004	BD*	IA+	IA-	IB+	IB-	IC+	IC-	VA	VB	VC	VN
10 004	BE*	FDRS Ia+	FDRS Ia-	FDRS Ib+	FDRS Ib-	FDRS Ic+	FDRS Ic-	V	V	V	V
10 004	BF*	LINE4 Ia+	LINE4 Ia-	LINE4 Ib+	LINE4 Ib-	LINE4 Ic+	LINE4 Ic-	LINE4 Va	LINE4 Vb	LINE4 Vc	LINE4 Vn
10 004	BG*	LINE2 Ia+	LINE2 Ia-	LINE2 Ib+	LINE2 Ib-	LINE2 Ic+	LINE2 Ic-	LINE2 Va	LINE2 Vb	LINE2 Vc	LINE2 Vn
10 004	BH*	W3 Ia+	W3 Ia-	W3 Ib+	W3 Ib-	W3 Ic+	W3 Ic-	BUSVa	BUSVn		
10 004	BJ*										
10 004	BK*	W2 Ia+	W2 Ia-	W2 Ib+	W2 Ib-	W2 Ic+	W2 Ic-	L4 Va	L4 Vb	L4 Vc	L4 Vn
10 004	BL*										
10 004	BM*	IA+	IA-	IB+	IB-	IC+	IC-	VA	VB	VC	VN
10 004	BN*	IA <sub>+</sub>	IA <sub>-</sub>	IB <sub>+</sub>	IB <sub>-</sub>	IC <sub>+</sub>	IC <sub>-</sub>	VA	VB	VC	VN
10 004	BO*	IA+	IA-	IB+	IB-	IC+	IC-				
10 004	BP*	IAW+	IAW-	IBW+	IBW-	ICW+	ICW-	VAY	VBY	VCY	VN
10 004	BQ*	IAS+	IAS-	IBS+	IBS-	ICS+	ICS-				
10 004	BR*	IAW1+	IAW1-	IBW1+	IBW1-	ICW1+	ICW1-				

10 004	BS*	IAX+	IAX-	IBX+	IBX-	ICX+	ICX-				
10 004	BT*	IAW+	IAW-	IBW+	IBW-	ICW+	ICW-	VAZ	VBZ	VCZ	VN
10 004	BU*	IAW3+	IAW3-	IBW3+	IBW3-	ICW3+	ICW3-	VA	VB	VC	VN
10 004	BV*	IAW2+	IAW2-	IBW2+	IBW2-	ICW2+	ICW2-				
10 004	BW*	T1 Ia+	T1 Ia-	T1 Ib+	T1 Ib-	T1 Ic+	T1 Ic-				TRIP 86F05
10 004	BX*	T2 Ia+	T2 Ia-	T2 Ib+	T2 Ib-	T2 Ic+	T2 Ic-				TRIP 86F06
10 004	BY*	W7 Ia+	W7 Ia-	W7 Ib+	W7 Ib-	W7 Ic+	W7 Ic-				TRIP 86W7
10 004	BZ*	W8 Ia+	W8 Ia-	W8 Ib+	W8 Ib-	W8 Ic+	W8 Ic-				TRIP 86W8
10 004	CA*	W9 Ia+	W9 Ia-	W9 Ib+	W9 Ib-	W9 Ic+	W9 Ic-				TRIP 86W9
10 004	CB*	W512 Ia+	W512 Ia-	W512 Ib+	W512 Ib-	W512 Ic+	W512 Ic-				TRIP 86W12
10 004	CC*	W515 Ia+	W515 Ia-	W515 Ib+	W515 Ib-	W515 Ic+	W515 Ic-				TRIP 86W15
10 004	CD*	IA+	IA-					VA			
10 004	CE*										
10 004	CF*	Z02	Z01	Z04	Z03	Z06	Z05	Z19	Z21	Z23	Z24
10 004	CG*	Z08	Z07	Z10	Z09	Z12	Z11	Z13	Z14	Z15	Z16
10 004	CH*	Z08	Z07	Z10	Z09	Z12	Z11	Z19	Z20	Z21	Z22
10 004	CJ*	Z02	Z01	Z04	Z03	Z06	Z05	Z13	Z15	Z17	Z18
10 004	CK*	C-	-C	C-	-C	C-	-C	V	V	V	V
10 004	MA*	C-	-C	C-	-C	C-	-C	V	V	V	V
10 004	ZA*	C-	-C	C-	-C	C-	-C	V	V	V	V

\*Custom rear labeling

Config	Label	Description
10 005		C-C C-C C-C S S S S
10 005	AA	C- -C C- -C C- -C S S S S

10 005	AB	C-	-C	C-	-C	C-	-C	S	S	S	S
10 005	AC	Ia+	Ia	Ib+	Ib	Ic+	Ic	T1	T2	T3	T4
10 005	AD	C-	-C	C-	-C	C-	-C	S	S	S	S

**Config Label Description**

10 006 C-C V C-C V C-C V V

10 006	AA	C-	-C	V	C-	-C	V	C-	-C	V	V
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**Config Label Description**

10 007 C-C C-C C-C V S S S

10 007	AA	C-	-C	C-	-C	C-	-C	V	S	S	S
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**Config Label Description**

10 008 C-C C-C C-C C-C V V

10 008	AA	C-	-C	C-	-C	C-	-C	C-	-C	V	V
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10 008	AB	C-	-C	C-	-C	C-	-C	C-	-C	P	P
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10 008	AC	A-	-A0	B-	-B0	C-	-C0	Io	Ion	Va	Vb
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10 008	AD*	W212 Ia+	W212 Ia-	W212 Ib+	W212 Ib-	W212 Ic+	W212 Ic-	W212 In+	W212 In-	TRIP W212	CLOSE W212
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10 008	AE*	W215 Ia+	W215 Ia-	W215 Ib+	W215 Ib-	W215 Ic+	W215 Ic-	W215 In+	W215 In-	TRIP W215	CLOSE W215
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10 008	AF*	W226 Ia+	W226 Ia-	W226 Ib+	W226 Ib-	W226 Ic+	W226 Ic-	W226 In+	W226 In-	TRIP W226	CLOSE W226
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10 008	AG*	W229 Ia+	W229 Ia-	W229 Ib+	W229 Ib-	W229 Ic+	W229 Ic-	W229 In+	W229 In-	TRIP W229	CLOSE W229
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10 008	AH*	TX1 Ia+	TX1 Ia-	TX1 Ib+	TX1 Ib-	TX1 Ic+	TX1 Ic-	TX1 In+	TX1 In-		
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10 008	AJ*	TX2 Ia+	TX2 Ia-	TX2 Ib+	TX2 Ib-	TX2 Ic+	TX2 Ic-	TX2 In+	TX2 In-		
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10 008	AK*	W203 Ia+	W203 Ia-	W203 Ib+	W203 Ib-	W203 Ic+	W203 Ic-	CB In+	CB In-		
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10 008	AL*	-	+	-	+	-	+	-	+		
10 008	AM*	LINE4 Ia+	LINE4 Ia-	LINE4 Ib+	LINE4 Ib-	LINE4 Ic+	LINE4 Ic-	LINE4 In+	LINE4 In-		
10 008	AN*										
10 008	AO*	IAT+	IAT-	IBT+	IBT-	ICT+	ICT-	IAX+	IAX-		
10 008	AP*	IAW2+	IAW2-	IBW2+	IBW2-	ICW2+	ICW2-				
10 008	MA*	C-	-C	C-	-C	C-	-C	C-	-C	V	V
10 008	ZA*	C-	-C	C-	-C	C-	-C	C-	-C	V	V

\*Custom rear labeling

**Config Label Description**

10 009 C-C-C-C C-C-C-C V V

10 009	AA	C-	-C	-C	-C	C-	-C	-C	-C	V	V
10 009	AB	IA M1a	IB M2a	IC M3a	IN M3b	IA M5a	IB M6a	IC M7a	IN M7b		
10 009	AC	IA M5a	IB M6a	IC M7a	IN M7b	IA F5a	IB F6a	IC F7a	IN F7b		

**Config Label Description**

10 010 C-C-C-C S S S S S S

10 010	AA	C-	-C	-C	-C	S	S	S	S	S	S
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**Config Label Description**

10 011 C-C-C-C V C-C-C-C V

10 011	AA	C-	-C	-C	-C	V	C-	-C	-C	-C	V
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**Config Label Description**

10 012 C-C-C-C C-C C-C V V

10 012	AA	C-	-C	-C	-C	C-	-C	C-	-C	V	V
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10 012 AB C- -C- -C- -C C- -C C- -C V V

**Config Label Description**

10 013 C-C-C-C V V V S S S

10 013 AA C- -C- -C- -C V V V S S S

**Config Label Description**

10 014 C-C-C-C V V V V S S

10 014 AA C- -C- -C- -C V V V V S S

**Config Label Description**

10 015 C-C C-C C-C V V V S

10 015 AA C- -C C- -C C- -C V V V S

**Config Label Description**

10 016 C-C C-C C-C C-C S S

10 016 AA C- -C C- -C C- -C C- -C S S

10 016 AC DIFF CT-A+ DIFF CT-A- DIFF CT-B+ DIFF CT-B- DIFF CT-C+ DIFF CT-C- DIFF CT-N+ DIFF CT-N- TCM 52 MOC-a

10 016 AD W2 CT-A+ W2 CT-A- W2 CT-B+ W2 CT-B- W2 CT-C+ W2 CT-C- W2 CT-N+ W2 CT-N- TCM MOC-a 52 TRIP

**Config Label Description**

10 017 C-C-C-C V S S V S S

10 017 AA C- -C- -C- -C V S S V S S

**Config Label Description**

10 018 C-C-C-C C-C V V V V

10 018 AA C- -C- -C- -C C- -C V V V V



10 018	AB	C-	-C-	-C-	-C	C-	-C	V	V	V	V
10 018	AC	IA	IB	IC	IN	IN	IN	VA	VB	VC	VN
10 018	AD	IAX	IBX	ICX	INX			VAX	VBX	VCX	VNX
10 018	AE	IA	IB	IC	IN			VA	VB	VC	VN
10 018	AF	IAW	IBW	ICW	INW			VAZ	VBZ	VCZ	VNZ
10 018	AG	IAY	IBY	ICY	INY			VS	NS	VN	NN
10 018	AH	I11	I21	I31	I32			V1	V2	V3	VR
10 018	AI	IA-	-IB-	-IC-	-IN	IP-	-IP	VA	VB	VC	N
10 018	AJ	IAS-	-IBS-	-ICS-	-INS	*IY1-	-IY1	VAV	VBV	VCV	VNV
10 018	AK	<sup>H</sup> I <sub>A</sub>	<sup>H</sup> I <sub>B</sub>	<sup>H</sup> I <sub>C</sub>	<sup>H</sup> I <sub>G</sub>	<sup>H</sup> I <sub>N</sub> <sup>+</sup>	<sup>H</sup> I <sub>N</sub> <sup>-</sup>	51T TRIP	51T TEST		51T DC-
10 018	AL	IA-	-IB-	-IC-	-IN	*IN-	-IN	VA	VB	VC	N

**Config Label Description**

10 019 V V V V C-C C-C C-C

10 019	AA	V	V	V	V	C-	-C	C-	-C	C-	-C
10 019	AB	V <sub>A</sub>	V <sub>B</sub>	V <sub>C</sub>	V <sub>N</sub>	I <sub>A</sub> <sup>+</sup>	I <sub>A</sub> <sup>-</sup>	I <sub>B</sub> <sup>+</sup>	I <sub>B</sub> <sup>-</sup>	I <sub>C</sub> <sup>+</sup>	I <sub>C</sub> <sup>-</sup>
10 019	AC	VA	VB	VC	VN	IA-	-IA*	IB-	-IB*	IC-	-IC*
10 019	AD	VA	VB	VC	VN	IA+	IA-	IB+	IB-	IC+	IC-
10 019	AE	V	V	V	V	C-	-C	C-	-C	C-	-C
10 019	AF	V	V	V	V	C-	-C	C-	-C	C-	-C
10 019	AG	V	V	V	V	C-	-C	C-	-C	C-	-C
10 019	AH	V <sub>A</sub>	V <sub>B</sub>	V <sub>C</sub>	V <sub>N</sub>	I <sub>A</sub> <sup>+</sup>	I <sub>A</sub> <sup>-</sup>	I <sub>B</sub> <sup>+</sup>	I <sub>B</sub> <sup>-</sup>	I <sub>C</sub> <sup>+</sup>	I <sub>C</sub> <sup>-</sup>
10 019	AJ	V	V	V	V	C-	-C	C-	-C	C-	-C
10 019	AK	V <sub>A</sub>	V <sub>B</sub>	V <sub>C</sub>	V <sub>N</sub>	I <sub>A</sub> <sup>+</sup>	I <sub>A</sub> <sup>-</sup>	I <sub>B</sub> <sup>+</sup>	I <sub>B</sub> <sup>-</sup>	I <sub>C</sub> <sup>+</sup>	I <sub>C</sub> <sup>-</sup>

10 019	AL	VAY	VBY	VCY	N	IAW	-	IBW	-	ICW	-
10 019	AM	VAZ	VBZ	VCZ	N	IAX	-	IBX	-	ICX	-
10 019	AN	VA	VB	VC	N	IA	-	IB	-	IC	-
10 019	AO	Va	N	Vc		Ia	-Ia			Ic	-Ic
10 019	AP	Va	Vb	Vc	N	Ia	-Ia	Ib	-Ib	Ic	-Ic
10 019	AQ	VA1	VN1	VA2	VN2	IA <sup>+</sup>	IA <sup>-</sup>	IB <sup>+</sup>	IB <sup>-</sup>	IC <sup>+</sup>	IC <sup>-</sup>
10 019	AR	VA	VB	VC	VN	IA+	IA-	IB+	IB-	IC+	IC-

**Config Label Description**

10 020 V V V C-C C-C C-C V

10 020	AA	V	V	V	C-	-C	C-	-C	C-	-C	V
10 020	AB	P	P	P	C-	-C	C-	-C	C-	-C	P
10 020	AC	V	V	V	C-	-C	C-	-C	C-	-C	V
10 020	AD	A	B	C	C-	-C	C-	-C	C-	-C	N
10 020	AE	V1	V2	V3	C1+	C1-	C2+	C2-	C3+	C3-	VN
10 020	AF	VA	VB	VC	IA+	IA-	IB+	IB-	IC+	IC-	VN
10 020	AG	VA	VB	VC	IA+	IA-	IB+	IB-	IC+	IC-	VN
10 020	AH	V	V	V	C-	-C	C-	-C	C-	-C	V
10 020	AI				C-	-C	C-	-C	C-	-C	
10 020	AJ	V <sub>A</sub>	V <sub>B</sub>	V <sub>C</sub>	IA <sup>+</sup>	IA <sup>-</sup>	IB <sup>+</sup>	IB <sup>-</sup>	IC <sup>+</sup>	IC <sup>-</sup>	V <sub>N</sub>
10 020	AK				IA <sup>+</sup>	IA <sup>-</sup>	IB <sup>+</sup>	IB <sup>-</sup>	IC <sup>+</sup>	IC <sup>-</sup>	
10 020	AL	V	V	V	C-	-C	C-	-C	C-	-C	V
10 020	AM	v <sub>A</sub>	v <sub>B</sub>	v <sub>C</sub>	IA <sup>+</sup>	IA <sup>-</sup>	IB <sup>+</sup>	IB <sup>-</sup>	IC <sup>+</sup>	IC <sup>-</sup>	v <sub>N</sub>
10 020	ZA	V	V	V	C-	-C	C-	-C	C-	-C	V

Config	Label	Description
10 021		V C-C V C-C V C-C V
10 021	AA	V C- -C V C- -C V C- -C V
10 021	AB	V C- -C V C- -C V C- -C V
10 021	AC	VA LO- -HI VB LO- -HI VC LO- -HI VN
10 021	AD	P C- -C P C- -C P C- -C P
10 021	AE	Z09 Z02 Z01 Z10 Z04 Z03 Z11 Z06 Z05 Z12
10 021	AF	VA IA- -IA VB IB- -IB VC IC- -IC VN
10 021	AG	V C- -C V C- -C V C- -C V
10 021	ZA	P C- -C P C- -C P C- -C P

Config	Label	Description
10 022		V V V C-C V V C-C V
10 022	AA	V V V C- -C V V C- -C V

Config	Label	Description
10 023		V V C-C-C-C C-C-C-C
10 023	AA	V V C- -C- -C- -C C- -C- -C- -C

Config	Label	Description
10 024		V C-C-C-C V C-C-C-C
10 024	AA	V C- -C- -C- -C V C- -C- -C- -C

Config	Label	Description
10 025		V C-C C-C C-C C-C V

10 025	AA	V	C-	-C	C-	-C	C-	-C	C-	-C	V
10 025	AB	P	C-	-C	C-	-C	C-	-C	C-	-C	P
10 025	AC		Ia	Ia*	Ib	Ib*	Ic	Ic*	In*	In	
10 025	AD	V	C-	-C	C-	-C	C-	-C	C-	-C	V

**Config Label Description**

10 026 V V V V V V V C-C V

10 026	AA	V	V	V	V	V	V	V	C-	-C	V
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**Config Label Description**

10 027 C-C-C-C V V V V V V

10 027	AA	C-	-C-	-C-	-C	V	V	V	V	V	V
10 027	AB	IA	IB	IC	IN	VA	VB COM	VC	VN COM	VS	NS
10 027	AC	IA	IB	IC	IN	VA	VB	VC	VN		
10 027	AD	IA-	-IB	-IC-	-IN	VA	VB	VC	N	VS	NS
10 027	AE	IAW-	-IBW-	-ICW-	-INW	VAY	VBY	VCY	NY	*VAZ	VAZ
10 027	AF	IA-	-IB-	-IC-	-IN	VA	VB	VC	VAb	VBb	VCb
10 027	AG	IA	IB	IC	IG	VA	VB	VC	VN	MFM DC+	MFM DC-
10 027	AH	IA	IB	IC	IG	VA	VB	VC	VN	DC+	DC-
10 027	AJ	IA+ SEC	IB+ SEC	IC+ SEC	COM SEC	VA SEC	VB SEC	VC SEC	VN SEC	PWR +	PWR -
10 027	AK	IA+	IB+	IC+	COM	VA	VB	VC	VN	PWR +	PWR -

**Config Label Description**

10 028 T T T T T T T T T T

10 028	AA	T	T	T	T	T	T	T	T	T	T
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10 028	AB	A	B	C	D	E	F	G	H	I	J
10 028	AC	T	T	T	T	T	T	T	T	T	T
10 028	AD	TRIP 1010	TRIP 2020	TRIP 3030	OPEN 3030	CE 2020	CE 3030				
10 028	AE	C-	-C	C-	-C	C-	-C	C-	-C	T	T
10 028	AF	T	T	T	T	T	T	T	T	T	T
10 028	AG	OUT 101+	OUT 101-	OUT 102+	OUT 102-	OUT 103+	OUT 103-	OUT 104+	OUT 104-	IN 101+	IN 102+
10 028	AH	11 TRIP	11 CLOSE								AN+
10 028	AJ	BFIC	BFIA	BFTN	BFT	BFT	BFT	DTT1 SEND	DTT2 SEND	BUS PRI1	BUS PRI2
10 028	AK	25 CLOSE	79 CLOSE	CLOSE	CLOSE MONTR	CLOSE ENBLE	HSR	TDR	DTL		
10 028	AL	TC#1 +	TC#1	TC#2 +	TC#2	BFI +	BFI		TEST ALARM	TEST USER	COM TEST
10 028	AM	BFIC	BFIA	BFTN	BFT	BFT		DTT1 SEND	DTT2 SEND	BUS PRI1	BUS PRI2
10 028	AN	TC#1 +	TC#1	TC#2 +	TC#2	BFI+	BFI		TEST	TEST ALARM	COM USER
10 028	AO										
10 028	AP	203	204	205	206	207	101	102	103	104	105
10 028	AQ	208	209	210	211	212	312	313	108	201	308
10 028	AR	T	T	T	T	T	T	T	T	T	T
10 028	AS	T	T	T	T	T	T	T	T	T	
10 028	AT	48V+	48V-	52a IN	86 IN	TRIP COIL	CLOSE COIL	86 COIL	BATT ALARM	IN 403	IN 404
10 028	AU	48V+	48V-	52a IN	86D IN	TRIP COIL	CLOSE COIL	86D COIL	IN 402	IN 403	IN 404
10 028	AV	RELAY ALARM	OUT 102	BKR TRIP	86 TRIP	OUT 303	OUT 304	OUT 401	OUT 402	OUT 403	OUT 404
10 028	AW	RELAY ALARM	OUT 102	BKR TRIP	86D TRIP	RTAC CLOSE	RTAC TRIP	OUT 401	OUT 402	OUT 403	OUT 404
10 028	AX	201	207		211		205	206			
10 028	AY	401	402	403	404	405	406	407	408		
10 028	AZ	501	502	503	504	505	506	507	508		

10 028	BA	S	S	S	S	S	S	S	S	S	T
10 028	BB	TRIP	TRIP	TRIP	TRIP	TRIP	TRIP	TRIP	TRIP	TRIP	TRIP
10 028	ZA	T	T	T	T	T	T	T	T	T	T

**Config Label Description**

10 029 C-C C-C C-C C-C T T

10 029	AA	C-	-C	C-	-C	C-	-C	C-	-C	T	T
10 029	AB	C-	-C	C-	-C	C-	-C	C-	-C	T	T
10 029	AC	C-	-C	C-	-C	C-	-C	C-	-C	T	T
10 029	AD	C-	-C	C-	-C	C-	-C	C-	-C	T	T
10 029	AE	IA	IA'	IB	IB'	IC	IC'	IN	IN'	TR1	TR2
10 029	AF	C1-	-C1	C2-	-C2	C3-	-C3	C4-	-C4	T	T
10 029	AG	C-	-C	C-	-C	C-	-C	C-	-C	T	T
10 029	AH	W2 CT-A+	W2 CT-A-	W2 CT-B+	W2 CT-B-	W2 CT-C+	W2 CT-C-	W2 CT-N+	W2 CT-N-	52 MOC-a	63 TRIP
10 029	AI	A+	A-	B+	B-	C+	C-	N+	N-	T	T
10 029	AJ	IA+	IA-	IB+	IB-	IC+	IC-	IG+	IG-	T	T
10 029	AK	IA+	IA-	IB+	IB-	IC+	IC-	IN+	IN-	T	T
10 029	AL	C-	-C	C-	-C	C-	-C	C-	-C	T	T
10 029	AM	IA	IA	IB	IB	IV	IV	IN	IN	TRIP	TRIP

**Config Label Description**

10 030 C-C C-C C-C T T T T

10 030	AA	C-	-C	C-	-C	C-	-C	T	T	T	T
10 030	AB	IA-	-IA*	IB-	-IB*	IC-	-IC*	T	T	T	T

10 030	AC	A-	-B	C-	-D	E-	-F	G	H	I	J
10 030	AD	C-	-C	C-	-C	C-	-C	T	T	T	T
10 030	AE	W1 CT-A+	W1 CT-A-	W1 CT-B+	W1 CT-B-	W1 CT-C+	W1 CT-C-	SPARE	SPARE	TRIP 86-T	TRIP 52
10 030	AF	IA+	IA-	IB+	IB-	IC+	IC-	T	T	T	T
10 030	AG	IA+	IA-	IB+	IB-	IC+	IC-	T	T	T	T
10 030	AH	IA+	IA-	IB+	IB-	IV+	IV-	TRIP	TRIP	TRIP	TRIP
10 030	AJ	IA+	IA-	IB+	IB-	IC+	IC-	52A	52B	TRIP	

**Config Label Description**

10 031 V V V V V V C-C C-C

10 031	AA	V	V	V	V	V	V	C-	-C	C-	-C
10 031	AB	P	P	P	P	P	P	C-	-C	C-	-C

**Config Label Description**

10 032 C-C V V T T T T T T

10 032	AA	C-	-C	V	V	T	T	T	T	T	T
10 032	AB	IN-	-IN	+	-	OUT1	OUT1	OUT2	OUT2	ALARM	ALARM

**Config Label Description**

10 033 C-C-C-C C-C C-C-C-C

10 033	AA	C-	-C-	-C-	-C	C-	-C	C-	-C-	-C-	-C
10 033	AB	IAS	IBS	ICS	INS			IAT	IBT	ICT	INT
10 033	AC	IAU	IBU	ICU	INU			IAX	IBX	ICX	INX
10 033	AD	IA1	IB1	IC1	IN1			IA2	IB2	IC2	IN2

Config	Label	Description
10 034		C-C-C-C V V V V T T
10 034	AA	C- -C- -C- -C V V V V T T
10 034	AB	C- -C- -C- -C V V V V T T
10 034	AC	I1- -I2- -I3- -IN V1 V2 V3 VN T T

Config	Label	Description
10 035		T T T T C-C C-C C-C
10 035	AA	T T T T C- -C C- -C C- -C
10 035	AB	T <sub>0</sub> T <sub>0</sub> T <sub>0</sub> T <sub>0</sub> I <sub>A</sub> I <sub>A</sub> I <sub>B</sub> I <sub>B</sub> I <sub>C</sub> I <sub>C</sub>
10 035	AC	T T T T C- -C C- -C C- -C

Config	Label	Description
10 036		C-C-C-C C-C V V T T
10 036	AA	C- -C- -C- -C C- -C V V T T
10 036	AB	C1- -C2- -C3- -CN C-in -C-out V V TRIP TRIP

Config	Label	Description
10 037		V V V V T T T T T T
10 037	AA	V V V V T T T T T T
10 037	AB	VA VB VC VN
10 037	AC	P P P P T T T T T T
10 037	AD	



10 037	AE	P	P	P	P	T	T	T	T	T	T
10 037	AF	VA	VB	VC	VN	52A	52B	OPEN	CLOSE		
10 037	AG	VA	VB	VC	VN	T	T	T	T	T	T
10 037	ZA	P	P	P	P	T	T	T	T	T	T

**Config Label Description**

10 038 C-C-C-C S S S S S T

10 038	AA	C-	-C-	-C-	-C	S	S	S	S	S	T
10 038	AB	C-	-C-	-C-	-C	S	S	S	S	S	T
10 038	AC	C-	-C-	-C-	-C	S5	S6	S7	S8	S9	T

**Config Label Description**

10 039 C-C C-C C-C V V V T

10 039	AA	C-	-C	C-	-C	C-	-C	V	V	V	T
10 039	AB	C-	-C	C-	-C	C-	-C	V	V	V	T
10 039	AC	CT A*	CT A	CT B*	CT B	CT C*	CT C	VA	VB	VC	
10 039	AD	PHASE CT-A+	PHASE CT-A-	PHASE CT-B+	PHASE CT-B-	PHASE CT-C+	PHASE CT-C-	BUS VT-X	BUS VT-Y	BUS VT-Z	TRIP
10 039	AE	IA+	IA-	IB+	IB-	IC+	IC-	VA	VB	VC	T

**Config Label Description**

10 040 T T S S S S S S T T

10 040	AA	T	T	S	S	S	S	S	S	T	T
10 040	AB	T	T	S	S	S	S	S	S	T	T

**Config Label Description**

10 041 C-C C-C-C-C V V V V

10 041	AA	C-	-C	C-	-C-	-C-	-C	V	V	V	V
10 041	AB	C-	-C	C-	-C-	-C-	-C	R	S	T	N

**Config Label Description**

10 042		V	V	V	V	V	V	V	T	T	
10 042	AA	V	V	V	V	V	V	V	T	T	
10 042	AB	P1	P2	P3	P0	P1	P2	P3	P0	T	T

**Config Label Description**

10 043		C-C	V	C-C	V	C-C	V	T			
10 043	AA	C-	-C	V	C-	-C	V	C-	-C	V	T
10 043	AB	P1	P2	P3	P0	P1	P2	P3	P0	T	T

**Config Label Description**

10 044		C-C-C-C	V	V	V	T	T	T			
10 044	AA	C-	-C-	-C-	-C	V	V	V	T	T	T
10 044	AB	CT A*	CT B*	CT C*	CT N	PT VA-B	PT VB-C	PT VC-A			Trip
10 044	AC	CT A*	CT B*	CT C*	CT N	PT VA-B	PT VB-C	PT VC-A		86	Trip
10 044	AD	CT A*	CT B*	CT C*	CT N	PT VA-B	PT VB-C	PT VC-A		BF-D	Trip

**Config Label Description**

10 045		V	V	V	V	C-C-C-C	T	T			
10 045	AA	V	V	V	V	C-	-C-	-C-	-C	T	T
10 045	AB	Pri P1	Pri P2	Pri P3	Pri Neu	Pri 1-	Pri -2-	Pri -3-	Pri -G	Pri Spare	Pri Spare

10 045	AC	BU P1'	BU P2'	BU P3'	BU Neu	BU 1-	BU -2-	BU -3-	BU -G	BU Spare	BU Spare
10 045	AD	Pri 2	Pri 0	Spare	Spare	Spare 1-	Spare -2-	Spare -3-	Spare -G	Spare	Spare

**Config Label Description**

10 046 C-C C-C C-C C-C V T

10 046	AA	C-	-C	C-	-C	C-	-C	C-	-C	V	T
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10 046	AB	C-	-C	C-	-C	C-	-C	C-	-C	V	T
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**Config Label Description**

10 047 C-C T T T T T T T T

10 047	AA	C-	-C	T	T	T	T	T	T	T	T
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10 047	ZA	C-	-C	T	T	T	T	T	T	T	T
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**Config Label Description**

10 048 V V V T T T T T T V

10 048	AA	V	V	V	T	T	T	T	T	T	V
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10 048	AB	V <sub>A</sub>	V <sub>B</sub>	V <sub>C</sub>	TRIP	TRIP	TRIP	TRIP	TRIP	TRIP	V <sub>N</sub>
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**Config Label Description**

10 049 V C-C C-C C-C V V V

10 049	AA	V	C-	-C	C-	-C	C-	-C	V	V	V
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**Config Label Description**

10 050 T T T S V V V V V V

10 050	AA	T	T	T	S	V	V	V	V	V	V
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10 050 AB\*

TRIP W2TC1	TRIP W3TC1	KEYL4 TRIP	CLOSE W2						
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\*Custom rear labeling

**Config Label Description**

10 051 T T T T T T T S S V

T	T	T	T	T	T	T	S	S	V
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RETRP W2TC2	RETRP W3TC2	W2BFT W3	W3BFT W2	W2/W3 BFTW1	TRIP F127	KEYL2 TRIP	BFI W2	BFI W3	
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\*Custom rear labeling

**Config Label Description**

10 052 V C-C C-C C-C V S V

V	C-	-C	C-	-C	C-	-C	V	S	V
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V	C-	-C	C-	-C	C-	-C	V	S	V
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PA	CA	CA	CB	CB	CC	CC	PB	T	PC
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**Config Label Description**

10 053 T T T S T V V V V V

T	T	T	S	T	V	V	V	V	V
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TRIP W2TC2	TRIP W3TC2	KEYL4 TRIP	CLOSE W3	SCADA TRPW3					
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\*Custom rear labeling

**Config Label Description**

10 054 8-8-8-8 Y Y Y Y N B

C-	-C-	-C-	-C	V	V	V	V	S	T
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**Config Label Description**

10 055 C-C-C-C C-C-C-C T T

C-	-C-	-C-	-C	C-	-C-	-C-	-C	T	T
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10 055	AB	C-	-C-	-C-	-C	C-	-C-	-C-	-C	T	T
10 055	AC	W1 IA+	W1 IB+	W1 IC+	W1 I-	W2 IA+	W2 IB+	W2 IC+	W2 I-	Trip +	Trip -

**Config Label Description**

10 056 C-C-C-C C-C C-C C-C

10 056	AA	C-	-C-	-C-	-C	C-	-C	C-	-C	C-	-C
10 056	AB	C-	-C-	-C-	-C	C-	-C	C-	-C	C-	-C

**Config Label Description**

10 057 V V V V V V V V S T

10 057	AA	V	V	V	V	V	V	V	V	S	T
10 057	AB	V	V	V	V	V	V	V	V	S	T

**Config Label Description**

10 058 T T T T T T T T T S

10 058	AA	T	T	T	T	T	T	T	T	T	S
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**Config Label Description**

10 059 C-C C-C S S S S S S

10 059	AA	C-	-C	C-	-C	S	S	S	S	S	S
10 059	AB	G-	-G	G-	-G	S	S	S	S	S	S

**Config Label Description**

10 060 V V V V S S S S S S

10 060	AA	V	V	V	V	S	S	S	S	S	S
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10 060	AB	V	V	V	V						
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**Config Label Description**

10 061 C-C-C-C C-C-C-C C-C

10 061	AA	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C
10 061	AB	IA1	IB1	IC1	IN1	IA2	IB2	IC2	IN2		
10 061	AC	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C
10 061	AD	IAX	IBX	ICX	INX	IAY	IBY	ICY	INY	IN	IN
10 061	AE	IAX	IBX	ICX	INX	IAY	IBY	ICY	INY	IB	IBN
10 061	AF	IA	IB	IC	IN	IA	IB	IC	IN		
10 061	AG	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C

**Config Label Description**

10 062 V V V V V V S S S S

10 062	AA	V	V	V	V	V	V	S	S	S	S
10 062	AC	VA	VB	VC	VN	VS	VN	IN101	IN102	OU201	OU202

**Config Label Description**

10 063 C-C C-C C-C V V S S

10 063	AA	C-	-C	C-	-C	C-	-C	V	V	S	S
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**Config Label Description**

10 064 V V V V V V C-C V V

10 064	AA	V	V	V	V	V	V	C-	-C	V	V
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10 064 AB VA VB VC N VS NS IG IG

**Config Label Description**

10 065 C-C C-C C-C V V T T

10 065 AA C- -C C- -C C- -C V V T T

10 065 AB C- -C C- -C C- -C V V T T

**Config Label Description**

10 066 C-C-C-C C-C-C-C S T

10 066 AA C- -C- -C- -C C- -C- -C S T

10 066 AB IA IB IC IN IA IB IC IN S T

**Config Label Description**

10 067 C-C-C-C C-C S S T T

10 067 AA C- -C- -C- -C C- -C S S T T

**Config Label Description**

10 068 C-C-C-C V V V V C-C

10 068 AA C- -C- -C- -C V V V V C- -C

10 068 AB C- -C- -C- -C V V V V C- -C

10 068 AC IA3 IB3 IC3 IN3 VA VB VC VN

**Config Label Description**

10 069 C-C-C-C V V V V S T

10 069 AA C- -C- -C- -C V V V V S T

10 069	AB	C-	-C-	-C-	-C	V	V	V	V	S	T
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**Config Label Description**

10 070 C-C C-C C-C NO NO

10 070	AA	C-	-C	C-	-C	C-	-C	NO	NO
10 070	AB	IA	IA	IB	IB	IV	IV		

**Config Label Description**

10 071 T C-C C-C C-C C-C T

10 071	AA	T	C-	-C	C-	-C	C-	-C	C-	-C	T
10 071	AB	T	C-	-C	C-	-C	C-	-C	C-	-C	T
10 071	AC	T	IAN PRI1	IA+ PRI1	IBN PRI1	IB+ PRI1	ICN PRI1	IC+ PRI1	ION PRI1	IO+ PRI1	T
10 071	AD	T	IAN PRI2	IA+ PRI2	IBN PRI2	IB+ PRI2	ICN PRI2	IC+ PRI2	ION PRI2	IO+ PRI2	T
10 071	AE	T	C-	-C	C-	-C	C-	-C	C-	-C	T

**Config Label Description**

10 072 V V V V V T T T T T

10 072	AA	V	V	V	V	V	T	T	T	T	T
10 072	AB	V	V	V	V	V	S	S	S	S	S
10 072	AC	V	V	V	V	V	T	T	T	T	T

**Config Label Description**

10 073 T T T T T T T T V V

10 073	AA	T	T	T	T	T	T	T	T	V	V
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10 073	AB	T	T	T	T	T	T	T	T	V	V
10 073	AC	T	T	T	T	T	T	T	T	Power	Power
10 073	AD	T	T	T	T	T	T	T	T		
10 073	AE									48+	48-

**Config Label Description**

10 074 C-C C-C V V V V V V

10 074	AA	C-	-C	C-	-C	V	V	V	V	V	V
10 074	AB	A-	-B	C-	-D	E	F	G	H	I	J

**Config Label Description**

10 075 T T C-C C-C C-C C-C

10 075	AA	T	T	C-	-C	C-	-C	C-	-C	C-	-C
10 075	AB	A	B	C-	-D	E-	-F	G-	-H	I-	-J

**Config Label Description**

10 076 S C-C C-C C-C C-C S

10 076	AA	S	C-	-C	C-	-C	C-	-C	C-	-C	S
10 076	AB	S	C-	-C	C-	-C	C-	-C	C-	-C	S
10 076	AC		C-	-C	C-	-C	C-	-C	C-	-C	

**Config Label Description**

10 077 C-C V V V V V V V V

10 077	AA	C-	-C	V	V	V	V	V	V	V	V
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Config	Label	Description
10 078		V V C-C C-C C-C C-C
10 078	AA	V V C- -C C- -C C- -C C- -C
10 078	AB	V V C- -C C- -C C- -C C- -C
10 078	AC*	- + - + - + - +
10 078	AD*	V V C- -C C- -C C- -C C- -C

\*Custom rear labeling

Config	Label	Description
10 079		V V V NO C-C C-C C-C
10 079	AA	V V V C- -C C- -C C- -C
10 079	AB	V V V C- -C C- -C C- -C
10 079	AC	V V V N C- -C C- -C C- -C

Config	Label	Description
10 080		V V V V V V V V C-C
10 080	AA	V V V V V V V V C- -C
10 080	AB*	+ - 01 02 03 04 - +
10 080	AC*	I0+ I0-
10 080	AD*	PS+ PS- IN 102 IN 103 OUT 101 OUT 102 OUT 107 OUT 107
10 080	AE*	PS+ PS- IN 102 IN 103 IN 104 IN 105 OUT 101 OUT 102 OUT 107 OUT 107
10 080	AF*	PS+ PS- IN 302 IN 303 OUT 101 OUT 102
10 080	AG*	PS+ PS- IN 101 IN 302 IN 303 IN 304 OUT 101 OUT 102
10 080	AH*	PS+ PS- OUT 101 IN 401 IN 401 OUT 102 OUT 103 AI 301 AI 301

10 080	AJ*	IN 201	IN 201	IN 202	IN 202						
10 080	AK*	IN 201	IN 201	IN 202	IN 202				OUT 207	OUT 207	
10 080	AL*	IN 201	IN 201	IN 202	IN 202	IN 203		OUT 204	OUT 205	OUT 207	OUT 207
10 080	AM*	IN 401	IN 401	IN 402	IN 402	OUT 301	OUT 302		IN 101		
10 080	AN*	IN 401	IN 401	IN 402	IN 402	IN 403				OUT 401	OUT 401
10 080	AO*	IN 401	IN 401	IN 402	IN 402	IN 403	IN 404	OUT 402	OUT 403	OUT 401	OUT 401
10 080	AP*	IN 101	IN 101	IN 402	IN 403	IN 404	IN 405	IN 406	IN 407	AI 302	AI 302
10 080	AQ*	PS+	PS-	OUT 101	OUT 102	IN 401	IN 401	IN 402	IN 402	AI 501	AI 501
10 080	AR*	IN 101	IN 301	IN 302	IN 303	IN 304	IN 403	IN 404		AI 502	AI 502
10 080	AS*	V	V	V	V	V	V	V	V	C-	-C

\*Custom rear labeling

**Config Label Description**

10 081		V	V	V	V	V	V	C-C	C-C		
10 081	AA	V	V	V	V	V	V	C-	-C	C-	-C

**Config Label Description**

10 082		C-C-C-C	T	T	T	T	T	T	T		
10 082	AA	C-	-C-	-C-	-C	T	T	T	T	T	T
10 082	AB	C-	-C-	-C-	-C	T	T	T	T	T	T
10 082	AC	IA-	-IB-	-IC-	-IN	T	T	T	T	T	T

**Config Label Description**

10 083		V	V	V	V	V	V	T	T	T	T
10 083	AA	V	V	V	V	V	V	T	T	T	T

10 083	AB	V	V	V	V	V	V	T	T	T	T
10 083	AC	V	V	V	V	V	V	T	T	T	T
10 083	AD	V	V	V	V	V	V	T	T	T	T
10 083	AE	V	V	V	V	V	V	T	T	T	T
10 083	AF	V	V	V	V	V	V	T	T	T	T
10 083	AG	V	V	V	V	V	V	T	T	T	T

**Config Label Description**

10 084		C-C-C-C	C-C-C-C	T	T						
10 084	AA	C-	-C-	-C-	-C	C-	-C-	-C-	-C	T	T

**Config Label Description**

10 085		S	S	S	S	S	C-C	S	S	S	
10 085	AA	S	S	S	S	S	C-	-C	S	S	S
10 085	AB	A	B	C	D	E	F	G	H	I	J

**Config Label Description**

10 086		T	T	T	S	S	S	S	S	S
10 086	AA	T	T	T	S	S	S	S	S	S
10 086	AB	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE

**Config Label Description**

10 087		T	T	T	T	T	S	S	S	S
10 087	AA	T	T	T	T	T	S	S	S	S

10 087	AB	SPARE	SPARE	SPARE	SPARE	SPARE	52-T POS	52-T STAT	SPARE	SPARE	SPARE
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**Config Label Description**

10 088 S S S S S T T T T T

10 088	AA	S	S	S	S	S	T	T	T	T	T
10 088	AB*	BFI W220	BFI W204	BFI W212	BFI W226	BFI W229	BFT W220	BFT W204	BFT W212	BFT W226	BFT W229
10 088	AC*	BFI W220	BFI W204	BFI W212	BFI W215	BFI W229	BFT W220	BFT W204	BFT W212	BFT W215	BFT W229
10 088	AD*	BFI W220	BFI W204	BFI W212	BFI W215	BFI W226	BFI W220	BFI W204	BFI W212	BFI W215	BFI W226

\*Custom rear labeling

**Config Label Description**

10 089 C-C C-C C-C NO NO NO NO

10 089	AA	C-	-C	C-	-C	C-	-C				
10 089	AB*	W220 Ia+	W220 Ia-	W220 Ib+	W220 Ib-	W220 Ic+	W220 Ic-				
10 089	AC*	FDRS Ia+	FDRS Ia-	FDRS Ib+	FDRS Ib-	FDRS Ic+	FDRS Ic-				
10 089	AD*	W204 Ia+	W204 Ia-	W204 Ib+	W204 Ib-	W204 Ic+	W204 Ic-				

\*Custom rear labeling

**Config Label Description**

10 090 V V C-C C-C C-C T T

10 090	AA	V	V	C-	-C	C-	-C	C-	-C	T	T
10 090	AB	V0+	V0-	IA+	IA-	IB+	IB-	IC+	IC-	T	T
10 090	AC	VX+	VX-	IA+	IA-	IB+	IB-	IC+	IC-	T	T
10 090	AD	V	V	C-	-C	C-	-C	C-	-C	T	T

**Config Label Description**

10 091 V V C-C C-C C-C V V

10 091	AA	V	V	C-	-C	C-	-C	C-	-C	V	V
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10 091	AB*			-	+	-	+	-	+		
10 091	AC*			-	+	-	+	-	+		
10 091	AD*			IAW1-	-IAW1	IBW1-	-IBW1	ICW1-	-ICW1		
10 091	AE*			IAW2-	-IAW2	IBW2-	-IBW2	ICW2-	-ICW2		
10 091	AF*			IAW3-	-IAW3	IBW3-	-IBW3	ICW3-	-ICW3		
10 091	AG*			IAW4-	-IAW4	IBW4-	-IBW4	ICW4-	-ICW4		

\*Custom rear labeling

**Config Label Description**

10 092 V V V V C-C V V V V

10 092	AA	V	V	V	V	C-	-C	V	V	V	V
10 092	AB	25KV VA	25KV VB	25KV VC	25KV VN	CH 18	CH 18	V	V	V	V

**Config Label Description**

10 093 C-C C-C-C-C V V T T

10 093	AA	C-	-C	C-	-C-	-C-	-C	V	V	T	T
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**Config Label Description**

10 094 V V V V V V V V S S

10 094	AA	V	V	V	V	V	V	V	V	S	S
10 094	AB									48+	48-
10 094	AC	.								48+	48-
10 094	AD		.							48+	48-
10 094	AE			.						48+	48-

**Config Label Description**

10 095 V V T T T T T T T T

10 095	AA	V	V	T	T	T	T	T	T	T	
10 095	AB	48+	48-	101	102	TRIP PB	201	103	CLOSE PB	104	105
10 095	AC	Z17	Z18	301	302	301	202	303	302	304	305
10 095	AD	Z23	Z24	301	302	301	202	303	302	304	305
10 095	AE	48+	48-	203	209						
10 095	AF	48+	48-		101	102	301	308		103	

**Config Label Description**

10 096 C-C V V C-C C-C V V

10 096	AA	C-	-C	V	V	C-	-C	C-	-C	V	V
10 096	AB	C-	-C	V	V	C-	-C	C-	-C	V	V

**Config Label Description**

10 097 C-C V V C-C C-C T T

10 097	AA	C-	-C	V	V	C-	-C	C-	-C	T	T
10 097	AB	C-	-C	V	V	C-	-C	C-	-C	T	T

**Config Label Description**

10 098 C-C C-C V V C-C T T

10 098	AA	C-	-C	C-	-C	V	V	C-	-C	T	T
10 098	AB	C-	-C	C-	-C	V	V	C-	-C	T	T

**Config Label Description**

10 099 T T T T T T T T C-C

10 099	AA	T	T	T	T	T	T	T	T	C-	-C
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10 099	AB	T	T	T	T	T	T	T	T	C-	-C
10 099	AC	T	T	T	T	T	T	T	T	C-	-C

**Config Label Description**

10 100		T	C-C	T	C-C	T	C-C	V			
10 100	AA	T	C-	-C	T	C-	-C	T	C-	-C	V

**Config Label Description**

10 101		T	T	T	T	T	T	V	V	V	V
10 101	AA	T	T	T	T	T	T	V	V	V	V
10 101	AB	T	T	T	T	T	T	P	P	P	P

**Config Label Description**

10 102		C-C-C-C	T	T	T	T	V	V			
10 102	AA	C-	-C-	-C-	-C	T	T	T	T	V	V
10 102	AB	IA+ PRI	IB+ PRI	IC+ PRI	COM PRI	TRIP 1+	TRIP 1-	TRIP 2+	TRIP 2-	PWR +	PWR -

**Config Label Description**

10 103		T	T	T	T	V	V	V	V	V	V
10 103	AA	T	T	T	T	V	V	V	V	V	V
10 103	AB	52A	52B	OPEN	CLOSE		VA	VB	VC	VN	

**Config Label Description**

10 104		T	V	V	V	V	V	V	C-C	T	
10 104	AA	T	V	V	V	V	V	V	C-	-C	T



**Config****Label****Description**

10 105 V V V C-C C-C C-C T

10 105	AA	V	V	V	C-	-C	C-	-C	C-	-C	T
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**Config****Label****Description**

10 154 NO NO C-C C-C C-C NO NO

10 154	AA			C-	-C	C-	-C	C-	-C		
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10 154	AB			A-	-A0	B-	-B0	C-	-C0		
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10 154	AC			A-	-A0	B-	-B0	C-	-C0		
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**Config****Label****Description**

10 927 V V V NO NO NO NO NO S S

10 927	AA	V	V	V						S	S
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**Config****Label****Description**

10 928 C-C C-C C-C C-C NO NO

10 928	AA	C-	-C	C-	-C	C-	-C	C-	-C		
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10 928	AB	C-	-C	C-	-C	C-	-C	C-	-C		
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**Config****Label****Description**

10 929 C-C C-C C-C NO NO C-C

10 929	AA	C-	-C	C-	-C	C-	-C			C-	-C
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10 929	AB	C-	-C	C-	-C	C-	-C			C-	-C
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10 929 AC C- -C C- -C C- -C [ ] [ ] C- -C

**Config Label Description**

10 930 C-C-C-C S S C-C-C-C

10 930 AA C- -C- -C- -C S S C- -C- -C- -C

**Config Label Description**

10 931 C-C V V V V V V V V

10 931 AA C- -C V V V V V V V V V

**Config Label Description**

10 932 C-C V V V V V V V V

10 932 AA C- -C V V V V V V V V V

**Config Label Description**

10 933 C-C C-C C-C NO NO NO NO

10 933 AA C- -C C- -C C- -C [ ] [ ] [ ] [ ]

10 933 AB C- -C C- -C C- -C [ ] [ ] [ ] [ ]

**Config Label Description**

10 934 V V V V NO NO NO NO NO NO

10 934 AA V V V V [ ] [ ] [ ] [ ] [ ] [ ]

10 934 AB V V C- -C [ ] [ ] [ ] [ ] [ ] [ ]

**Config Label Description**

10 935 C-C C-C C-C NO NO V V

10 935 AA C- -C C- -C C- -C [ ] [ ] V V

10 935 AB A- -A0 B- -B0 C- -C0 Va Vb

**Config Label Description**

10 936 NO NO V V V NO V V NO NO

10 936 AA V V V V V V V V

10 936 AB Va Vb Vc Va Vb

**Config Label Description**

10 937 NO NO NO V V V V NO NO NO

10 937 AA V V V V V V V V

10 937 AB Va Vb Vc Vn

**Config Label Description**

10 938 V V V V NO NO V V V V

10 938 AA V V V V V V V V

10 938 AB Va Vb Vc Vn Va Vb Vc Vn

## 12 Pole Models

**Config Label Description**

12 001 C-C C-C C-C V V V V S S

12 001 AA C- -C C- -C C- -C V V V V S S

**Config Label Description**

12 002 C-C C-C C-C V V V V T T

12 002 AA C- -C C- -C C- -C V V V V T T

12 002	AB	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T
12 002	AC	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T
12 002	AD	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T

**Config Label Description**

12 003 C-C-C-C V V V V S S S S

12 003	AA	C-	-C	-C	-C	V	V	V	V	S	S	S	S
12 003	AB	C-	-C	-C	-C	V	V	V	V	S	S	S	S

**Config Label Description**

12 004 V V V V T T T T T T T T

12 004	AA	V	V	V	V	T	T	T	T	T	T	T	T
12 004	AB	V	V	V	V	T	T	T	T	T	T	T	T

**Config Label Description**

12 005 V V V V V V V V C-C C-C

12 005	AA	V	V	V	V	V	V	V	V	C-	-C	C-	-C
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**Config Label Description**

12 006 C-C C-C C-C C-C V V V V

12 006	AA	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V
12 006	AB	I <sub>A</sub> <sup>*-</sup>	-I <sub>A</sub>	I <sub>B</sub> <sup>*-</sup>	-I <sub>B</sub>	I <sub>C</sub> <sup>*-</sup>	-I <sub>C</sub>	I <sub>N</sub> <sup>*-</sup>	-I <sub>N</sub>	V <sub>A</sub>	V <sub>B</sub>	V <sub>C</sub>	V <sub>N</sub>
12 006	AC	I <sub>A</sub> <sup>+</sup>	I <sub>A</sub> <sup>-</sup>	I <sub>B</sub> <sup>+</sup>	I <sub>B</sub> <sup>-</sup>	I <sub>C</sub> <sup>+</sup>	I <sub>C</sub> <sup>-</sup>	I <sub>N</sub> <sup>+</sup>	I <sub>N</sub> <sup>-</sup>	V <sub>A</sub>	V <sub>B</sub>	V <sub>C</sub>	V <sub>N</sub>
12 006	AD	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V

12 006	AE	$I_A^+$	$I_A^-$	$I_B^+$	$I_B^-$	$I_C^+$	$I_C^-$	$I_N^+$	$I_N^-$	$V_A$	$V_B$	$V_C$	$V_N$
12 006	AF	IA	IA	IB	IB	IC	IC	IN	IN	VA	VB	VC	VN
12 006	MA	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V
12 006	MB	$I_A^{*-}$	$-I_A$	$I_B^{*-}$	$-I_B$	$I_C^{*-}$	$-I_C$	$I_N^{*-}$	$-I_N$	$V_A$	$V_B$	$V_C$	$V_N$

**Config Label Description**

12 007 C-C-C-C C-C-C-C V V V V

12 007	AA	C-	-C-	-C-	-C	C-	-C-	-C-	-C	V	V	V	V
12 007	AB	IAW1-	IBW1	ICW1	-INW1	IAW2-	IBW2	ICW2	-INW2	VA	VB	VC	N

**Config Label Description**

12 008 C-C-C-C C-C V V V V V V

12 008	AA	C-	-C-	-C-	-C	C-	-C	V	V	V	V	V	V
12 008	AB	IA-	-IB-	-IC-	-IN	*IN-	-IN	VA	VB	VC	N	VS	NS

**Config Label Description**

12 009 S S S S T T S S T T T T

12 009	AA	S	S	S	S	T	T	S	S	T	T	T	T
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**Config Label Description**

12 010 S S S S T T S S S S S S

12 010	AA	S	S	S	S	T	T	S	S	S	S	S	S
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**Config Label Description**

12 011 T T T T T T T T S S S S

12 011	AA	T	T	T	T	T	T	T	T	S	S	S	S
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Config	Label	Description
12 012		V V V V V V V V V V V V V

12 012	AA	V V V V V V V V V V V V V
12 012	MA	V V V V V V V V V V V V V
12 012	ZB*	v <sub>1</sub> v <sub>2</sub> v <sub>3</sub> v <sub>4</sub> v <sub>5</sub> v <sub>6</sub> v <sub>7</sub> v <sub>8</sub> v <sub>9</sub> v <sub>10</sub> v <sub>11</sub> v <sub>12</sub>

\*Custom rear labeling

Config	Label	Description
12 013		T S S S T S S S T S S S

12 013	AA	T S S S T S S S T S S S
12 013	AB	T S S S T S S S T S S S

Config	Label	Description
12 014		C-C C-C C-C C-C C-C C-C

12 014	AA	C- -C C- -C C- -C C- -C C- -C
12 014	AB	C- -C C- -C C- -C C- -C C- -C

Config	Label	Description
12 015		C-C C-C C-C T T T T T T

12 015	AA	C- -C C- -C C- -C T T T T T T
12 015	AB	C- -C C- -C C- -C T T T T T T

Config	Label	Description
12 016		C-C C-C C-C V V V V V V

12 016	AA	C- -C C- -C C- -C V V V V V V
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Config	Label	Description
12 017		C-C V V V V V V V V V V

12 017	AA	<table border="1"> <tr> <td>C-</td> <td>-C</td> <td>V</td> <td>V</td> <td>V</td> <td>V</td> <td>V</td> <td>V</td> <td>V</td> <td>V</td> <td>V</td> <td>V</td> <td>V</td> </tr> </table>	C-	-C	V	V	V	V	V	V	V	V	V	V	V
C-	-C	V	V	V	V	V	V	V	V	V	V	V			

Config	Label	Description
12 018		C-C C-C C-C C-C T T T T

12 018	AA	<table border="1"> <tr> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> <td>T</td> <td>T</td> <td>T</td> <td>T</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T
C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T			

12 018	AB	<table border="1"> <tr> <td>Phase I.A</td> <td>-C</td> <td>Phase I.B</td> <td>-C</td> <td>Phase I.C</td> <td>-C</td> <td>Phase I.G</td> <td>-C</td> <td>Trip</td> <td>Trip</td> <td>Alarm</td> <td>Alarm</td> </tr> </table>	Phase I.A	-C	Phase I.B	-C	Phase I.C	-C	Phase I.G	-C	Trip	Trip	Alarm	Alarm
Phase I.A	-C	Phase I.B	-C	Phase I.C	-C	Phase I.G	-C	Trip	Trip	Alarm	Alarm			

12 018	AC	<table border="1"> <tr> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> <td>T</td> <td>T</td> <td>T</td> <td>T</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T
C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T			

Config	Label	Description
12 019		V V V V C-C C-C C-C C-C

12 019	AA	<table border="1"> <tr> <td>V</td> <td>V</td> <td>V</td> <td>V</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> </tr> </table>	V	V	V	V	C-	-C	C-	-C	C-	-C	C-	-C
V	V	V	V	C-	-C	C-	-C	C-	-C	C-	-C			

12 019	AB	<table border="1"> <tr> <td>V</td> <td>V</td> <td>V</td> <td>V</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> </tr> </table>	V	V	V	V	C-	-C	C-	-C	C-	-C	C-	-C
V	V	V	V	C-	-C	C-	-C	C-	-C	C-	-C			

Config	Label	Description
12 020		V V V V V V C-C C-C C-C

12 020	AA	<table border="1"> <tr> <td>V</td> <td>V</td> <td>V</td> <td>V</td> <td>V</td> <td>V</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> </tr> </table>	V	V	V	V	V	V	C-	-C	C-	-C	C-	-C
V	V	V	V	V	V	C-	-C	C-	-C	C-	-C			

12 020	AB	<table border="1"> <tr> <td>V</td> <td>V</td> <td>V</td> <td>V</td> <td>V</td> <td>V</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> </tr> </table>	V	V	V	V	V	V	C-	-C	C-	-C	C-	-C
V	V	V	V	V	V	C-	-C	C-	-C	C-	-C			

Config	Label	Description
12 021		C-C C-C C-C C-C C-C T T

12 021	AA	<table border="1"> <tr> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> <td>C-</td> <td>-C</td> <td>T</td> <td>T</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	T	T
C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	T	T			

12 021	AB	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	T	T
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**Config Label Description**

12 022		C-C	C-C	C-C	V	V	V	V	V	T
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12 022	AA	C-	-C	C-	-C	C-	-C	V	V	V	V	V	T
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12 022	AB	C-	-C	C-	-C	C-	-C	V	V	V	V	V	T
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**Config Label Description**

12 023		C-C	C-C	C-C	C-C	S	S	T	T
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12 023	AA	C-	-C	C-	-C	C-	-C	C-	-C	S	S	T	T
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12 023	ZB	C-	-C	C-	-C	C-	-C	C-	-C	S	S	T	T
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**Config Label Description**

12 024		C-C-C-C	V	V	V	V	T	T	T	T
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12 024	AA	C-	-C-	-C-	-C	V	V	V	V	T	T	T	T
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12 024	AB	IA	IB	IV	IN	VB	VN	VB	VN	S	S	TRIP 01	TRIP 02
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**Config Label Description**

12 025		T	T	T	T	T	T	S	T	S	T	T	T
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12 025	AA	T	T	T	T	T	T	S	T	S	T	T	T
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**Config Label Description**

12 026		C-C-C-C	S	S	S	S	S	S	S	T
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12 026	AA	C-	-C-	-C-	-C	S	S	S	S	S	S	S	T
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12 026	AB	C- -C- -C- -C S S S S S S S T
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**Config Label Description**

12 027 T T T T T T T T T T T T

12 027	AA	T T T T T T T T T T T T
12 027	AB	T <sub>1</sub> T <sub>2</sub> T <sub>3</sub> T <sub>4</sub> T <sub>5</sub> T <sub>6</sub> T <sub>7</sub> T <sub>8</sub> T <sub>9</sub> T <sub>10</sub> T <sub>11</sub> T <sub>12</sub>
12 027	AC	T <sub>1</sub> T <sub>2</sub> T <sub>3</sub> T <sub>4</sub> T <sub>5</sub> T <sub>6</sub> T <sub>7</sub> T <sub>8</sub> T <sub>9</sub> T <sub>10</sub> T <sub>11</sub> T <sub>12</sub>

**Config Label Description**

12 028 C-C-C-C C-C V V V V T T

12 028	AA	C- -C- -C- -C C- -C V V V V T T
12 028	AB	Ia- -Ib- -Ic- -In I1 I2 Va Vb Vc Vn T1 T2

**Config Label Description**

12 029 C-C-C-C C-C V V V T T T

12 029	AA	C- -C- -C- -C C- -C V V V T T T
12 029	AB	CT <sub>A</sub> CT <sub>B</sub> CT <sub>C</sub> CT <sub>N</sub> CT <sub>Z*</sub> CT <sub>Z</sub> PT <sub>VA-B</sub> PT <sub>VB-C</sub> PT <sub>VC-A</sub> BF-D Trip

**Config Label Description**

12 030 T T T T T T T T T T S

12 030	AA	T T T T T T T T T T S
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**Config Label Description**

12 031 S T S S T S C-C S S S S

12 031	AA	S T S S T S C- -C S S S S
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12 031	AB	Trip 1. +	Trip 1. -	Trip 1. +	Trip 1. -	Trip 2. +	Trip 2. -	U<	U<	U<	BFP	BFP	Plug
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**Config Label Description**

12 032 C-C-C-C T T C-C S S S S

12 032	AA	C-	-C-	-C-	-C	T	T	C-	-C	S	S	S	S
12 032	AB	HV L1	HV L2	HV L3	HV N	TRIP 1.	TRIP 2.	U<	U<	BFP start	BFP start	Disc. open	Disc. close

**Config Label Description**

12 033 C-C-C-C V V V V V V V V

12 033	AA	C-	-C-	-C-	-C	V	V	V	V	V	V	V	V
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**Config Label Description**

12 034 C-C-C-C C-C-C-C T T S S

12 034	AA	C-	-C-	-C-	-C	C-	-C-	-C-	-C	T	T	S	S
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**Config Label Description**

12 035 7-7 C-C 8-8 P W V B P B

12 035	AB	IA +	IA -	IB +	IB -	IC +	IC -	VA	VB	VC	T	VA	T
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**Config Label Description**

12 036 7-7 C-C 8-8 P B P W V B

12 036	AB	IA +	IA -	IB +	IB -	IC +	IC -	VS	T	VA	VB	VC	T
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**Config Label Description**

12 037 C-C-C-C T T C-C S S S S

12 037	AA	C-	-C-	-C-	-C	T	T	C-	-C	S	S	S	S
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12 037	AB	CT L1	CT L2	CT L3	CT N	Trip 1.	Trip 2.	U<	U<	DFP start	Disc. open	Disc. close	Plug IN
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**Config Label Description**

12 038 C-C-C-C C-C S S S S S T

12 038	AA	C-	-C-	-C-	-C	C-	-C	S	S	S	S	S	T
12 038	AB	C-	-C-	-C-	-C	C-	-C	S	S	S	S	S	T

**Config Label Description**

12 039 C-C-C-C C-C C-C S S S T

12 039	AA	C-	-C-	-C-	-C	C-	-C	C-	-C	S	S	S	T
12 039	AB	C-	-C-	-C-	-C	C-	-C	C-	-C	S	S	S	T

**Config Label Description**

12 040 V V V V V V V V T T T T

12 040	AA	V	V	V	V	V	V	V	V	T	T	T	T
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**Config Label Description**

12 041 V V T T T T T T T T T T

12 041	AA	V	V	T	T	T	T	T	T	T	T	T	T
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## 14 Pole Models

**Config Label Description**

14 001 V V V V V V T T T T T T T V

14 001	AA	V	V	V	V	V	V	T	T	T	T	T	T	V
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Config	Label	Description
14 002		V V T T T T T T T T T T V

14 002	AA	V V T T T T T T T T T T V
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Config	Label	Description
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14 003		C-C-C-C C-C V V V V S S T T
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14 003	AA	C- -C- -C- -C C- -C V V V V S S T T
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14 003	AB	C- -C- -C- -C C- -C V V V V S S T T
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Config	Label	Description
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14 004		C-C C-C C-C V V V V V V T T
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14 004	AA	C- -C C- -C C- -C V V V V V V T T
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14 004	AB	C- -C C- -C C- -C V V V V V V T T
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14 004	AC	C- -C C- -C C- -C V V V V V V T S
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Config	Label	Description
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14 005		C-C C-C C-C V V V V T T T T
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14 005	AA	C- -C C- -C C- -C V V V V T T T T
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14 005	AB	C- -C C- -C C- -C V V V V T T T T
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14 005	AC	IA <sub>+</sub> IA <sub>-</sub> IB <sub>+</sub> IB <sub>-</sub> IC <sub>+</sub> IC <sub>-</sub> VA VB VC VN OUT1 DC+ DC-
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14 005	AD	C- -C C- -C C- -C V V V V T T T T
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Config	Label	Description
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14 006		V V V V V V V V V V V V V V
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14 006	AA	V V V V V V V V V V V V V V
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14 006	AB	V	V	V	V	V	V	V	V	V	V	V	V	V
14 006	AC	VA	VB	VC	VN	AN+	TRIP					87T TRIP	87T TEST	87T DC-
14 006	AD	W7 TRIP	W8 TRIP	W10 TRIP	W11 TRIP	W12 TRIP	F506 TRIP	W512 TRIP						
14 006	AE	W7 TRIP	W8 TRIP	W10 TRIP	W11 TRIP	W12 TRIP	F505 TRIP	W515 TRIP						
14 006	AF	W8 TRIP	W9 TRIP	W10 TRIP	W11 TRIP	W12 TRIP	F505 TRIP	F506 TRIP	KEY L5TTP	KEY L5TTS				
14 006	AG	W7 TRIP	W9 TRIP	W10 TRIP	W11 TRIP	W12 TRIP	F505 TRIP	F506 TRIP	KEY L7TTP	KEY L7TTS				
14 006	AH	W7 TRIP	W8 TRIP	KEY L5TTP	KEY L5TTS	KEY L7TTP	KEY L7TTS							
14 006	AJ	F505 TRIP	W515 TRIP	W518 TRIP	W521 TRIP	W544 TRIP	W560 TRIP	W572 TRIP	W590 TRIP					
14 006	AK	F506 TRIP	W512 TRIP	W518 TRIP	W521 TRIP	W544 TRIP	W560 TRIP	W572 TRIP	W590 TRIP					
14 006	MA	V	V	V	V	V	V	V	V	V	V	V	V	V

**Config Label Description**

14 007 C-C C-C C-C V V V V V V V V

14 007	AA	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	V	
14 007	AB	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	V	
14 007	AC	IA-	-IA*	IB-	-IB*	IC-	-IC*	VAZ	VBZ	VCZ	VNZ	VAY	VBY	VCY	VNY

**Config Label Description**

14 008 C-C C-C C-C C-C V V V V V V

14 008	AA	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V
14 008	AB	I <sub>A</sub> <sup>+</sup>	I <sub>A</sub> <sup>-</sup>	I <sub>B</sub> <sup>+</sup>	I <sub>B</sub> <sup>-</sup>	I <sub>C</sub> <sup>+</sup>	I <sub>C</sub> <sup>-</sup>	I <sub>N</sub> <sup>+</sup>	I <sub>N</sub> <sup>-</sup>	V <sub>A</sub>	V <sub>B</sub>	V <sub>C</sub>	V <sub>N</sub>	V	V
14 008	AC	I <sub>A</sub>	I <sub>A</sub>	I <sub>B</sub>	I <sub>B</sub>	I <sub>C</sub>	I <sub>C</sub>	I <sub>N</sub>	I <sub>N</sub>	V <sub>A</sub>	V <sub>B</sub>	V <sub>C</sub>	V <sub>N</sub>		
14 008	AD	I <sub>A</sub>	I <sub>A</sub>	I <sub>B</sub>	I <sub>B</sub>	I <sub>C</sub>	I <sub>C</sub>	I <sub>N</sub>	I <sub>N</sub>	VBA <sub>B</sub>	VBA <sub>N</sub>	VBB <sub>B</sub>	VBB <sub>N</sub>	VL9 <sub>B</sub>	VL9 <sub>N</sub>
14 008	AE	I <sub>A</sub> <sup>+</sup>	I <sub>A</sub> <sup>-</sup>	I <sub>B</sub> <sup>+</sup>	I <sub>B</sub> <sup>-</sup>	I <sub>C</sub> <sup>+</sup>	I <sub>C</sub> <sup>-</sup>	I <sub>N</sub> <sup>+</sup>	I <sub>N</sub> <sup>-</sup>	V <sub>A</sub>	V <sub>B</sub>	V <sub>C</sub>	V <sub>N</sub>	TRIP	

14 008	AF	IA+	IA-	IB+	IB-	IV+	IV-	IN+	IN-	VA	VB	VV	VN	VBI	VBII
14 008	AG	IA	IA	IB	IB	IC	IC	IN	IN	VB SYNC	VN SYNC				

**Config Label Description**

14 009 C-C C-C C-C C-C C-C V V V V

14 009	AA	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V
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**Config Label Description**

14 010 C-C C-C C-C C-C V V V V T V

14 010	AA	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	V
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**Config Label Description**

14 011 V V V V T T T T T T T T C-C

14 011	AA	V	V	V	V	T	T	T	T	T	T	T	T	C-	-C
14 011	AB	V	V	V	V	T	T	T	T	T	T	T	T	C-	-C
14 011	AC	V	V	V	V	T	T	T	T	T	T	T	T	C-	-C
14 011	ZA	V	V	V	V	T	T	T	T	T	T	T	T	C-	-C
14 011	ZB	V	V	V	V	T	T	T	T	T	T	T	T	C-	-C
14 011	ZC	V	V	V	V	T	T	T	T	T	T	T	T	C-	-C

**Config Label Description**

14 012 C-C-C-C T T T T T T T T C-C

14 012	AA	C-	-C	-C	-C	T	T	T	T	T	T	T	T	C-	-C
14 012	AB	C-	-C	-C	-C	T	T	T	T	T	T	T	T	C-	-C

14 012	AC	C-	-C-	-C-	-C	T	T	T	T	T	T	T	T	C-	-C
14 012	AD	C-	-C-	-C-	-C	T	T	T	T	T	T	T	T	C-	-C
14 012	ZA	C-	-C-	-C-	-C	T	T	T	T	T	T	T	T	C-	-C
14 012	ZB	C-	-C-	-C-	-C	T	T	T	T	T	T	T	T	C-	-C
14 012	ZC	C-	-C-	-C-	-C	T	T	T	T	T	T	T	T	C-	-C
14 012	ZD	C-	-C-	-C-	-C	T	T	T	T	T	T	T	T	C-	-C

**Config Label Description**

14 013		C-C	C-C	C-C	C-C	T	T	T	T	C-C					
14 013	AA	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	C-	-C
14 013	AB	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	C-	-C
14 013	ZA	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	C-	-C
14 013	ZB	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	C-	-C

**Config Label Description**

14 014		C-C	C-C	C-C	C-C	C-C	C-C	C-C							
14 014	AA	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C
14 014	AB	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C
14 014	AC	IA+	IA-	IB+	IB-	IC+	IC-	IN+	IN-	IA+	IA-	IB+	IB-	IC+	IC-
14 014	AD	IA	IA	IB	IB	IC	IC	IN	IN	IA	IA	IB	IB	IC	IC
14 014	ZB	C <sub>1</sub>	C <sub>2</sub>	C <sub>3</sub>	C <sub>4</sub>	C <sub>5</sub>	C <sub>6</sub>	C <sub>7</sub>	C <sub>8</sub>	C <sub>9</sub>	C <sub>10</sub>	C <sub>11</sub>	C <sub>12</sub>	C <sub>13</sub>	C <sub>14</sub>

**Config Label Description**

14 015		C-C	C-C	C-C	C-C	V	V	V	V	T	S				
14 015	AA	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	S

14 015	AB	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	S
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**Config Label Description**

14 016 V V T T T T T T T T T T S

14 016	AA	V	V	T	T	T	T	T	T	T	T	T	T	T	S
14 016	AB	V	V	T	T	T	T	T	T	T	T	T	T	T	S

**Config Label Description**

14 017 V V V V V V T T T T T T S

14 017	AA	V	V	V	V	V	V	T	T	T	T	T	T	T	S
14 017	AB	V	V	V	V	V	V	T	T	T	T	T	T	T	S

**Config Label Description**

14 018 C-C C-C C-C C-C T T T T T T

14 018	AA	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T
14 018	AB	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T
14 018	ZA	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T

**Config Label Description**

14 019 C-C-C-C V V V V T T T T T T

14 019	AA	C-	-C	-C	-C	V	V	V	V	T	T	T	T	T	T
14 019	AB	C-	-C	-C	-C	V	V	V	V	T	T	T	T	T	T
14 019	ZA	C-	-C	-C	-C	V	V	V	V	T	T	T	T	T	T
14 019	ZB	C-	-C	-C	-C	V	V	V	V	T	T	T	T	T	T



14 019	ZC	C-	-C-	-C-	-C	V	V	V	V	T	T	T	T	T	T
14 019	ZD	C-	-C-	-C-	-C	V	V	V	V	T	T	T	T	T	T

**Config Label Description**

14 020 C-C C-C C-C S S S S S S S S

14 020	AA	C-	-C	C-	-C	C-	-C	S	S	S	S	S	S	S	S
14 020	ZA	C-	-C	C-	-C	C-	-C	S	S	S	S	S	S	S	S

**Config Label Description**

14 021 C-C-C-C C-C S S S S S S S S

14 021	AA	C-	-C	-C-	-C	C-	-C	S	S	S	S	S	S	S	S
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**Config Label Description**

14 022 S S S S S S S S S S S S T T

14 022	AA	S	S	S	S	S	S	S	S	S	S	S	S	T	T
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**Config Label Description**

14 023 C-C C-C C-C V V V V S S S S

14 023	AA	C-	-C	C-	-C	C-	-C	V	V	V	V	S	S	S	S
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**Config Label Description**

14 024 C-C C-C C-C T T T T T T T T

14 024	AA	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T
14 024	AB	C-	-C	C-	-C	C-	-C	S	S	S	S	S	S	S	T

14 024	AC	IA-	-IA*	IB-	-IB*	IC-	-IC*	T	T	T	T	T	T	T	T	T
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**Config Label Description**

14 025 V V V V V V C-C C-C C-C C-C

14 025	AA	V	V	V	V	V	V	C-	-C	C-	-C	C-	-C	C-	-C	C-
14 025	AB	V	V	V	V	V	V	C-	-C	C-	-C	C-	-C	C-	-C	C-

**Config Label Description**

14 026 C-C-C-C C-C-C-C V V V V T T

14 026	AA	C-	-C	-C	-C	C-	-C	-C	-C	V	V	V	V	T	T
14 026	AB	C-	-C	-C	-C	C-	-C	-C	-C	V	V	V	V	T	T

**Config Label Description**

14 027 C-C-C-C C-C V V V V T T T T

14 027	AA	C-	-C	-C	-C	C-	-C	V	V	V	V	T	T	T	T
14 027	AB	C- IA	-C- IB	-C- IC	-C IG	C- IN1	-C IN2	V VA	V VB	V VC	V N	T	T	T	T
14 027	AC	C-	-C	-C	-C	C-	-C	V	V	V	V	T	T	T	T

**Config Label Description**

14 028 T T T T T T T T T T T T T T

14 028	AA	T	T	T	T	T	T	T	T	T	T	T	T	T	T
14 028	AB	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	D11	D12	D13	D14
14 028	AC	Close A+	Close A-	Close B+	Close B-	Trip A+	Trip A-	Trip B+	Trip B-	52A +	52A -	52B +	52B -	T	T
14 028	AD	T	T	T	T	T	T	T	T	T	T	T	T	T	T

14 028	AE														
14 028	AF	T	T	T	T	T	T	T	T	T	T	T	T	T	
14 028	AG	S1	S2	S3	S4	S5	S6	E1	E2	E3	E4	E5	E6	E7	E8
14 028	AH														
14 028	AJ	TRIP	TRIP	TRIP	TRIP	TRIP	TRIP	TRIP	TRIP	TRIP	TRIP	TRIP	TRIP	TRIP	

**Config Label Description**

14 029 NO T T T T T T T T T T T T T T

14 029	AA		T	T	T	T	T	T	T	T	T	T	T	T	
14 029	AB	N/A	S1	S2	S3	S4	S5	S6	S7	S8	S9	S10	S11	S12	S13

**Config Label Description**

14 030 C-C-C-C C-C-C-C C-C V V V V

14 030	AA	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C	V	V	V	V
14 030	AB	IA1	IB1	IC1	IN1	IA2	IB2	IC2	IN2	IG	IG*	VA	VB	VC	VN
14 030	AC	IAX-	-IBX-	-ICX-	-INX	IAY-	-IBY-	-ICY-	-INY	*IN-IN	VA	VB	VC	VN	V
14 030	AD	A-	-B-	-C-	-N	A-	-B-	-C-	-N	N-	-N	V_A	V_B	V_C	V_N
14 030	AE	A-	-B-	-C-	-N	A-	-B-	-C-	-N	N-	-N	VA	VB	VC	VN

**Config Label Description**

14 031 C-C-C-C C-C-C-C V V V V V V

14 031	AA	C-	-C-	-C-	-C	C-	-C-	-C-	-C	V	V	V	V	V	V
14 031	AB	IA1	IB1	IC1	IN1	IA2	IB2	IC2	IN2	VA	VB	VC	VN	VX*	VX
14 031	AC	C-	-C-	-C-	-C	C-	-C-	-C-	-C	V	V	V	V	V	V

14 031	AD	I1	I2	I3	In	I4	I5	I6	In	V1	V2	V3	Vn	V4	V4n
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**Config Label Description**

14 032 C-C-C-C V V V V V V V V S T

14 032	AA	C-	-C-	-C-	-C	V	V	V	V	V	V	V	V	S	T
14 032	AB	C-	-C-	-C-	-C	V	V	V	V	V	V	V	V	S	T
14 032	AC	C-	-C-	-C-	-C	V1	V1	V1	V1	V2	V2	V2	V2	S	T

**Config Label Description**

14 033 C-C-C-C V V V V S S S S S T

14 033	AA	C-	-C-	-C-	-C	V	V	V	V	S	S	S	S	S	T
14 033	AB	C-	-C-	-C-	-C	V	V	V	V	S	S	S	S	S	T
14 033	AC	C-	-C-	-C-	-C	V	V	V	V	S9	S10	S11	S12	S13	T

**Config Label Description**

14 034 C-C-C-C C-C-C-C V V V V S T

14 034	AA	C-	-C-	-C-	-C	C-	-C-	-C-	-C	V	V	V	V	S	T
14 034	AB	C-	-C-	-C-	-C	C-	-C-	-C-	-C	V	V	V	V	S	T
14 034	AC	C1-	-C1-	-C1-	-C1	C2-	-C2-	-C2-	-C2	V	V	V	V	S	T

**Config Label Description**

14 035 C-C-C-C C-C-C-C C-C T T T T

14 035	AA	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C	T	T	T	T
14 035	ZA	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C	T	T	T	T

14 035	ZB	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C	T	T	T	T
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**Config Label Description**

14 036 C-C-C-C C-C-C-C C-C-C-C C-C

14 036	AA	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C
14 036	AB	IA1-	-IB1-	-IC1-	-IN1	IA21-	-IB21-	-IC21-	-IN21	IA22-	-IB22-	-IC22-	-IN22	*IN-IN	-C
14 036	AC	H I <sub>A</sub>	H I <sub>B</sub>	H I <sub>C</sub>	H I <sub>G</sub>	Y I <sub>A</sub>	Y I <sub>B</sub>	Y I <sub>C</sub>	Y I <sub>G</sub>	X I <sub>A</sub>	X I <sub>B</sub>	X I <sub>C</sub>	X I <sub>G</sub>	X I <sub>N</sub> <sup>+</sup>	X I <sub>N</sub> <sup>-</sup>
14 036	AD	IA <sub>1</sub>	IA <sub>2</sub>	IA <sub>3</sub>	IA <sub>4</sub>	IA <sub>5</sub>	IA <sub>6</sub>	IA <sub>7</sub>	IA <sub>8</sub>	IA <sub>9</sub>	IA <sub>10</sub>	IA <sub>11</sub>	IA <sub>12</sub>	IA <sub>13</sub>	IA <sub>14</sub>
14 036	AE	W1 <sub>A</sub>	W1 <sub>B</sub>	W1 <sub>C</sub>	W1 <sub>N</sub>	W2 <sub>A</sub>	W2 <sub>B</sub>	W2 <sub>C</sub>	W2 <sub>N</sub>	W3 <sub>A</sub>	W3 <sub>B</sub>	W3 <sub>C</sub>	W3 <sub>N</sub>	W <sub>N</sub>	W <sub>N</sub>
14 036	AF	IA <sub>1</sub>	IA <sub>2</sub>	IA <sub>3</sub>	IN	IA <sub>4</sub>	IA <sub>5</sub>	IA <sub>6</sub>	IN	IA <sub>7</sub>	IA <sub>8</sub>	IA <sub>9</sub>	IN	IA <sub>10</sub>	IN
14 036	AG	IB <sub>1</sub>	IB <sub>2</sub>	IB <sub>3</sub>	IN	IB <sub>4</sub>	IB <sub>5</sub>	IB <sub>6</sub>	IN	IB <sub>7</sub>	IB <sub>8</sub>	IB <sub>9</sub>	IN	IB <sub>10</sub>	IN
14 036	AH	IC <sub>1</sub>	IC <sub>2</sub>	IC <sub>3</sub>	IN	IC <sub>4</sub>	IC <sub>5</sub>	IC <sub>6</sub>	IN	IC <sub>7</sub>	IC <sub>8</sub>	IC <sub>9</sub>	IN	IC <sub>10</sub>	IN
14 036	AI	I1 <sub>A</sub>	I1 <sub>B</sub>	I1 <sub>C</sub>	I1 <sub>N</sub>	I2 <sub>A</sub>	I2 <sub>B</sub>	I2 <sub>C</sub>	I2 <sub>N</sub>	I3 <sub>A</sub>	I3 <sub>B</sub>	I3 <sub>C</sub>	I3 <sub>N</sub>	I <sub>0</sub>	I <sub>0N</sub>
14 036	ZB*	c <sub>1</sub>	c <sub>2</sub>	c <sub>3</sub>	c <sub>4</sub>	c <sub>5</sub>	c <sub>6</sub>	c <sub>7</sub>	c <sub>8</sub>	c <sub>9</sub>	c <sub>10</sub>	c <sub>11</sub>	c <sub>12</sub>	c <sub>13</sub>	c <sub>14</sub>

\*Custom rear labeling

**Config Label Description**

14 037 S S S S S S S S S S S S S S T

14 037	AA	S	S	S	S	S	S	S	S	S	S	S	S	S	T
14 037	AB	S1	S2	S3	S4	S5	S6	S7	S8	S9	S10	S11	S12	S13	T

**Config Label Description**

14 038 C-C C-C C-C T T T T V V V V

14 038	AA	C-	-C	C-	-C	C-	-C	T	T	T	T	V	V	V	V
14 038	AB	IA-	-IA*	IB-	-IB*	IC-	-IC*	T	T	T	T	VA	VB	VC	VN

14 038	AC	IA*	IA	IB*	IB	IC*	IC	TRIP	52A	52B		VA	VB	VC	VN
14 038	AD	IA*	IA	IB*	IB	IC*	IC	OPEN	CLOSE	52A	52B	VA	VB	VC	VN

**Config Label Description**

14 039		V	V	V	V	C-C	C-C	C-C	C-C	T	T				
14 039	AA	V	V	V	V	C-	-C	C-	-C	C-	-C	C-	-C	T	T
14 039	AB	V <sub>1</sub>	V <sub>2</sub>	V <sub>3</sub>	VS	C <sub>1</sub> -	-C <sub>1</sub> *	C <sub>2</sub> -	-C <sub>2</sub> *	C <sub>3</sub> -	-C <sub>3</sub> *	CN-	-CN*	T	T
14 039	AC	V	V	V	V	C-	-C	C-	-C	C-	-C	C-	-C	T	T

**Config Label Description**

14 040		C-C-C-C	C-C-C-C	S	S	S	S	S	S	T					
14 040	AA	C-	-C-	-C-	-C	C-	-C-	-C-	-C	S	S	S	S	S	T
14 040	AB	C1-	-C1-	-C1-	-C1	C2-	-C2-	-C2-	-C2	S9	S10	S11	S12	S13	T

**Config Label Description**

14 041		V	V	V	V	S	S	S	S	S	S	S	S	S	S
14 041	AA	V	V	V	V	S	S	S	S	S	S	S	S	S	S
14 041	AB	V	V	V	V	Sin	Sin	Sin	Sin	Sin	Sout	Sout	Sout	Sout	Sout

**Config Label Description**

14 042		V	V	V	V	V	V	V	V	C-C	C-C	C-C			
14 042	AA	V	V	V	V	V	V	V	V	C-	-C	C-	-C	C-	-C

**Config Label Description**

14 043		V	V	V	V	C-C-C-C	V	V	T	T	V	V			
14 043	AA	V	V	V	V	C-	-C-	-C-	-C	V	V	T	T	V	V

14 043	AB	P1	P2	P3	Neu	1-	-2-	-3-	-G	2	0	TC-1	TC-2	SP	SP
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**Config Label Description**

14 044 V V V V C-C-C-C T T T T V V

14 044	AA	V	V	V	V	C-	-C-	-C-	-C	T	T	T	T	V	V
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14 044	AB	P1'	P2'	P3'	Neu	1-	-2-	-3-	-G	79RI	79RI	TC-1	TC-2	SP	SP
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**Config Label Description**

14 045 T T T T V V T T T T T T T T

14 045	AA	T	T	T	T	V	V	T	T	T	T	T	T	T	T
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14 045	AB	Pri Test1	Pri Test2	BU Test1	BU Test2	SP	SP	Pri TX	Sec RX	BU TX	BU RX	Pri 1BF1	Pri 1BF2	BU 1BF1	BU 1BF2
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**Config Label Description**

14 046 C-C C-C C-C C-C-C-C S V V T

14 046	AA	C-	-C	C-	-C	C-	-C	C-	-C	-C	-C	S	V	V	T
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14 046	AB	C-	-C	C-	-C	C-	-C	C-	-C	-C	-C	S	V	V	T
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**Config Label Description**

14 047 C-C C-C C-C C-C S S V V V T

14 047	AA	C-	-C	C-	-C	C-	-C	C-	-C	S	S	V	V	V	T
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14 047	AB	C-	-C	C-	-C	C-	-C	C-	-C	S	S	V	V	N	T
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**Config Label Description**

14 048 C-C-C-C V V V V S S S S T T

14 048	AA	C-	-C	-C	-C	V	V	V	V	S	S	S	S	T	T
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Config	Label	Description
14 049		S S S S S S S S S S S S S S S
14 049	AA	S S S S S S S S S S S S S S S
14 049	AB*	W1 52a W2 52a W3 52a LINE4 LOGRD L4 RX TRIP 421L4 TRIP 311L4 TRIP W2 BF TRIP W3 BF TRIP CH 10 CH 11 CH 12 CH 13 CH 14
14 049	AC*	CH 15 CH 16 CH 17 CH 18 CH 19 CH 20 CH 21 CH 22 CH 23 CH 24 CH 25 CH 26 CH 27 CH 28
14 049	AD*	CH 29 CH 30 CH 31 CH 32 CH 33 CH 34 CH 35 CH 36 CH 37 CH 38 CH 39 CH 40 CH 41 CH 42
14 049	AE*	CH 43 CH 44 CH 45 CH 46 CH 47 CH 48 CH 49 CH 50 CH 51 CH 52 CH 53 CH 54 CH 55 CH 56
14 049	AF*	

\*Custom rear labeling

Config	Label	Description
14 050		C-C-C-C V V V V V V V V T T
14 050	AA	C- -C- -C- -C V V V V V V V V T T
14 050	AB	C- -C- -C- -C VL VL VL VL VB VB VB VB T T
14 050	AC	IA IB IV IN VA VB VV VN VB VN VB VN S S
14 050	AD	C- -C- -C- -C V V V V V V V V T T
14 050	AE	IA IB IV IN VA VB VV VN VBI VBIN VBII VBIIN S TRIP

Config	Label	Description
14 051		C-C-C-C C-C-C-C C-C-C-C S S
14 051	AA	C- -C- -C- -C C- -C- -C- -C C- -C- -C- -C S S
14 051	AB	C- -C- -C- -C C- -C- -C- -C C- -C- -C- -C S S

Config	Label	Description
14 052		C-C-C-C V V V V V V T T T T
14 052	AA	C- -C- -C- -C V V V V V V T T T T



14 052	AB	C-	-C-	-C-	-C	V	V	V	V	V	V	T	T	T	T
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**Config Label Description**

14 053		C-C-C-C	V	V	V	V	V	S	S	S	C-C
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14 053	AA	C-	-C-	-C-	-C	V	V	V	V	V	S	S	S	C-	-C
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**Config Label Description**

14 054		C-C	C-C	T	T	T	T	T	T	T	T	T	T
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14 054	AA	C-	-C	C-	-C	T	T	T	T	T	T	T	T	T	T
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**Config Label Description**

14 055		C-C	C-C	C-C	C-C	C-C	C-C	V	V
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14 055	AA	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V
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**Config Label Description**

14 056		C-C-C-C	C-C-C-C	V	V	V	V	S	S
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14 056	AA	C-	-C-	-C-	-C	C-	-C-	-C-	-C	V	V	V	V	S	S
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**Config Label Description**

14 057		C-C-C-C	V	V	V	V	T	T	S	S	S	S
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14 057	AA	C-	-C-	-C-	-C	V	V	V	V	T	T	S	S	S	S
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**Config Label Description**

14 058		C-C	C-C	C-C	C-C	S	S	S	S	S	S
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14 058	AA	C-	-C	C-	-C	C-	-C	C-	-C	S	S	S	S	S	S
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Config	Label	Description
14 059		C-C-C-C V V V V S S S S S S

14 059	AA	C- -C- -C- -C- V V V V S S S S S S
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Config	Label	Description
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14 060		C-C C-C C-C C-C V V V V T T
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14 060	AA	C- -C -C- -C- C- -C C- -C V V V V T T
14 060	AB	C- -C -C- -C- C- -C C- -C V V V V T T
14 060	AC	C- -C -C- -C- C- -C C- -C V V V V
14 060	AD	I <sub>A</sub> <sup>+</sup> I <sub>A</sub> <sup>-</sup> I <sub>B</sub> <sup>+</sup> I <sub>B</sub> <sup>-</sup> I <sub>C</sub> <sup>+</sup> I <sub>C</sub> <sup>-</sup> I <sub>N</sub> <sup>+</sup> I <sub>N</sub> <sup>-</sup> V <sub>A</sub> V <sub>B</sub> V <sub>C</sub> V <sub>N</sub>
14 060	AE	I <sub>A</sub> <sup>+</sup> I <sub>A</sub> <sup>-</sup> I <sub>B</sub> <sup>+</sup> I <sub>B</sub> <sup>-</sup> I <sub>C</sub> <sup>+</sup> I <sub>C</sub> <sup>-</sup> I <sub>N</sub> <sup>+</sup> I <sub>N</sub> <sup>-</sup> V <sub>A</sub> V <sub>B</sub> V <sub>C</sub> V <sub>N</sub>
14 060	AF	I <sub>A</sub> <sup>+</sup> I <sub>A</sub> <sup>-</sup> I <sub>B</sub> <sup>+</sup> I <sub>B</sub> <sup>-</sup> I <sub>C</sub> <sup>+</sup> I <sub>C</sub> <sup>-</sup> I <sub>N</sub> <sup>+</sup> I <sub>N</sub> <sup>-</sup> V <sub>A</sub> V <sub>B</sub> V <sub>C</sub> V <sub>N</sub> TRIP CR.BA
14 060	AG	I <sub>A</sub> <sup>+</sup> I <sub>A</sub> <sup>-</sup> I <sub>B</sub> <sup>+</sup> I <sub>B</sub> <sup>-</sup> I <sub>C</sub> <sup>+</sup> I <sub>C</sub> <sup>-</sup> I <sub>N</sub> <sup>+</sup> I <sub>N</sub> <sup>-</sup> V <sub>A</sub> V <sub>B</sub> V <sub>C</sub> V <sub>N</sub> TRIP

Config	Label	Description
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14 061		C-C C-C C-C C-C C-C C-C T T
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14 061	AA	C- -C -C- -C- C- -C C- -C C- -C C- -C T T
14 061	AB	C- -C -C- -C- C- -C C- -C C- -C C- -C T T

Config	Label	Description
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14 062		V V V C-C C-C C-C V V V V V
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14 062	AA	V V V C- -C C- -C C- -C V V V V V
14 062	AB	V <sub>A</sub> V <sub>B</sub> V <sub>C</sub> I <sub>A</sub> <sup>+</sup> I <sub>A</sub> <sup>-</sup> I <sub>B</sub> <sup>+</sup> I <sub>B</sub> <sup>-</sup> I <sub>C</sub> <sup>+</sup> I <sub>C</sub> <sup>-</sup> V <sub>N</sub> VS NS

Config	Label	Description
14 063		V V V V V T T C-C C-C C-C T
14 063	AA	V V V V V T T C- -C C- -C C- -C T
14 063	AB	BUS A BUS A BUS B BUS B BUS B SPARE SPARE CT-A CT-A CT-B CT-B CT-C CT-C SPARE VT-X VT-Y VT-X VT-Y VT-Z
14 063	AC	LINE LINE BUS BUS BUS SPARE SPARE CT-A CT-A CT-B CT-B CT-C CT-C SPARE VT-X VT-Y VT-X VT-Y VT-Z

Config	Label	Description
14 064		V V V V V C-C C-C C-C T T T
14 064	AA	V V V V V C- -C C- -C C- -C T T T
14 064	AB	BUS A BUS A BUS A BUS B BUS B CT-A CT-A CT-B CT-B CT-C CT-C 52-T 52-T SPARE VT-X VT-Y VT-Z VT-X VT-Y + - + - + - TRIP CLOSE
14 064	AC	LINE LINE BUS BUS BUS CT-A CT-A CT-B CT-B CT-C CT-C 52 52 86-P VT-X VT-Y VT-X VT-Y VT-Z + - + - + - TRIP CLOSE TRIP

Config	Label	Description
14 065		T T T T S S S S S S S S S
14 065	AA	T T T T S S S S S S S S S
14 065	AB	52-T 51-T TRIP TRIP SPARE SPARE 52-T 52-T 52-T 52-T 52-T SPARE SPARE SPARE TRIP CLOSE 86-PA 86-PB CCOIL TCOIL MOC-a MOC-b TOC
14 065	AC	52 52 86-P SPARE SPARE 86-P 86-P 52 52 52 52 SPARE SPARE SPARE TRIP CLOSE TRIP STAT COIL MOC-a MOC-b TOC COIL

Config	Label	Description
14 066		T T T T T S S S S S S S S
14 066	AA	T T T T T S S S S S S S S
14 066	AB	UV STAT STAT CLOSE SPARE 43/83 52 52 43/10 BLK M ST 86-P 86-P 86 BLOCK TO M TO T TIE A/M STAT POS 52T REC REC STAT COIL INIT

Config	Label	Description
14 067		T T T T T T S S S S S S S

14 067	AA	T	T	T	T	T	T	S	S	S	S	S	S	S	
14 067	AB	TRIP 86-PA	TRIP 86-PB	52T P TO MA	52T S TO MA	52T P TO MB	52T S TO MB	43/83 A/M	52 STAT	52 POS	43/10 52T	52A STAT	52B STAT	CLOSE F 52A	CLOSE F 52A

**Config Label Description**

14 068 V V C-C C-C C-C C-C V V V V

14 068	AA	V	V	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V
14 068	AB*	138KV Vb	138KV Vn	W203 Ia+	W203 Ia-	W203 Ib+	W203 Ib-	W203 Ic+	W203 Ic-	W203 In+	W203 In-			TRIP	CLOSE

\*Custom rear labeling

**Config Label Description**

14 069 C-C C-C C-C C-C V V V V S S

14 069	AA	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	S	S
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**Config Label Description**

14 070 V V V V C-C C-C C-C C-C V V

14 070	AA	V	V	V	V	C-	-C	C-	-C	C-	-C	C-	-C	V	V
14 070	AB	L5 VA	L5 VB	L5 VC	L5 VN	L5 IA+	L5 IA-	L5 IB+	L5 IB-	L5 IC+	L5 IC-	L5 IN+	L5 IN-		
14 070	AC	L7 VA	L7 VB	L7 VC	L7 VN	L7 IA+	L7 IA-	L7 IB+	L7 IB-	L7 IC+	L7 IC-	L7 IN+	L7 IN-		
14 070	AD	VA	VB	VC	VN	IA+	IA-	IB+	IB-	IC+	IC-	IN+	IN-	VS	NS

**Config Label Description**

14 071 C-C-C-C T S S S S V V V V V

14 071	AA	C-	-C	-C	-C	T	S	S	S	S	V	V	V	V	V
14 071	AB	G	H	J	K	C	E	A	C	F	Vy1	Vy2	Vy3	Nyz	Vz1

**Config Label Description**

14 072 V V V V T T C-C C-C C-C C-C

14 072	AA	V V V V T T C- -C C- -C C- -C C- -C
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**Config Label Description**

14 073 C-C-C-C V V V V T T T T S S

14 073	AA	C- -C- -C- -C V V V V T T T T S S
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**Config Label Description**

14 074 T T T T V V V V C-C-C-C C-C

14 074	AA	T T T T V V V V C- -C- -C- -C C- -C
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**Config Label Description**

14 075 V V V V T T T T T T T T T T

14 075	AA	V V V V T T T T T T T T T T
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14 075	AB	V <sub>A</sub> V <sub>B</sub> V <sub>C</sub> V <sub>N</sub> T <sub>1</sub> T <sub>2</sub> T <sub>3</sub> T <sub>4</sub> T <sub>5</sub> T <sub>6</sub> T <sub>7</sub> T <sub>8</sub> T <sub>9</sub> T <sub>10</sub>
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**Config Label Description**

14 076 T V V V V V V V V V V V V V V

14 076	AA	T V V V V V V V V V V V V V V
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14 076	AB	T V V V V V V V V V V V V V V
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**Config Label Description**

14 077 T C-C C-C C-C C-C V V V V V

14 077	AA	T C- -C C- -C C- -C C- -C V V V V V
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14 077	AB	T C- -C C- -C C- -C C- -C V V V V V
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Config	Label	Description
14 078		C-C-C-C V V V V C-C T T T T
14 078	AA	C- -C-C- -C V V V V C- -C T T T T T
14 078	AB	IA IB IV IN VA VB VV VN IN IN S S TRIP 01 TRIP 02

Config	Label	Description
14 079		V V V C-C C-C C-C C-C T T T
14 079	AA	V V V C- -C C- -C C- -C C- -C C- -C T T T
14 079	AB	V V V C- -C C- -C C- -C C- -C C- -C T T T

Config	Label	Description
14 080		C-C C-C C-C V V V V V V T V
14 080	AA	C- -C C- -C C- -C V V V V V V T V

Config	Label	Description
14 081		T T T T T T T T T T T T T V
14 081	AA	T T T T T T T T T T T T T V

Config	Label	Description
14 082		V V V C-C C-C C-C T T T T T
14 082	AA	V V V C- -C C- -C C- -C C- -C T T T T T

Config	Label	Description
14 083		C-C-C-C C-C-C-C T T T T T T
14 083	AA	C- -C- -C- -C C- -C- -C- -C T T T T T T

Config	Label	Description
14 084		C-C-C-C V V V C-C-C-C V V V
14 084	AA	C- -C- -C- -C V V V C- -C- -C- -C V V V
14 084	AB	I1 I2 I3 IN A B V I1 I2 I3 IN A B V

Config	Label	Description
14 085		V V V V V V C-C C-C C-C T T
14 085	AA	V V V V V V C- -C -C -C -C -C T T
14 085	AB	V V V V V V C- -C -C -C -C -C T T

Config	Label	Description
14 086		V V V V V V V V V V V V T T
14 086	AA	V V V V V V V V V V V V T T
14 086	AB	V V V V V V V V V V V T T

Config	Label	Description
14 087		C-C-C-C V V V V C-C-C-C V V
14 087	AA	C- -C- -C- -C V V V V C- -C- -C- -C V V
14 087	AB	I1 A I1 B I1 C I1 N V A V B V C V N I2 A I2 B I2 C I2 N V 1 V 2

Config	Label	Description
14 088		C-C C-C C-C V V V V V V T
14 088	AA	C- -C -C -C -C -C V V V V V V V T

14 088	AB	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	V	T
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**Config Label Description**

14 089		C-C	C-C	C-C	C-C	V	V	V	V	V	T
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14 089	AA	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	T
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14 089	AB	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	T
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**Config Label Description**

14 090		T	T	T	T	T	V	V	T	T	C-C	C-C
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14 090	AA	T	T	T	T	T	T	V	V	T	T	C-	-C-	-C-	-C-
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**Config Label Description**

14 091		C-C	C-C	T	T	T	T	T	C-C	C-C
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14 091	AA	C-	-C-	-C-	-C	T	T	T	T	T	T	C-	-C-	-C-	-C
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**Config Label Description**

14 092		C-C	V	V	V	V	V	C-C	V	V	V	V	V
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14 092	AA	C-	-C	V	V	V	V	V	C-	-C	V	V	V	V	V
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**15 Pole Models**

**Config Label Description**

15 001		C-C	C-C	C-C	C-C	V	V	V	V	V	T	T
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15 001	AA	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	T	T
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**16 Pole Models**

**Config Label Description**



16 001 V V V V V V V V V V V V V V V V V

16 001	AA	V V V V V V V V V V V V V V V V V
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**Config Label Description**

16 002 C-C C-C C-C C-C C-C C-C C-C C-C

16 002	AA	C- -C C- -C C- -C C- -C C- -C C- -C C- -C C- -C C- -C C- -C C- -C C- -C
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**Config Label Description**

16 003 C-C-C-C V V V V V V S S S S S S

16 003	AA	C- -C- -C- -C- V V V V V V S S S S S S S S
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**Config Label Description**

16 004 C-C-C-C V V V V V V V V S S S S

16 004	AA	C- -C- -C- -C- V V V V V V V V S S S S S S
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**Config Label Description**

16 005 C-C C-C C-C V V V V T T T T T T

16 005	AA	C- -C C- -C C- -C V V V V T T T T T T T T
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**Config Label Description**

16 006 C-C C-C C-C C-C V V V V V V S S

16 006	AA	C- -C C- -C C- -C C- -C V V V V V V S S
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**Config Label Description**

16 007 C-C-C-C C-C-C-C C-C-C-C T T T T

16 007	AA	C- -C- -C- -C C- -C- -C- -C C- -C- -C- -C T T T T
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Config	Label	Description
16 008		C-C C-C C-C C-C C-C C-C T T T T

16 008	AA	<table border="1"> <tr> <td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>T</td><td>T</td><td>T</td><td>T</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T
C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T			

Config	Label	Description
16 009		C-C-C-C C-C-C-C T T T T T T T T

16 009	AA	<table border="1"> <tr> <td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td> </tr> </table>	C-	-C-	-C-	-C	C-	-C-	-C-	-C	T	T	T	T	T	T	T	T	T
C-	-C-	-C-	-C	C-	-C-	-C-	-C	T	T	T	T	T	T	T	T	T			

Config	Label	Description
16 010		C-C C-C C-C C-C T T T T T T T T

16 010	AA	<table border="1"> <tr> <td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	T
C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	T			

16 010	AB	<table border="1"> <tr> <td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>S</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	S
C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	S			

Config	Label	Description
16 011		C-C C-C C-C C-C V V V V T T T T

16 011	AA	<table border="1"> <tr> <td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>V</td><td>V</td><td>V</td><td>V</td><td>T</td><td>T</td><td>T</td><td>T</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T	T	T
C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T	T	T			

16 011	AB	<table border="1"> <tr> <td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>V</td><td>V</td><td>V</td><td>V</td><td>T</td><td>T</td><td>T</td><td>T</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T	T	T
C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T	T	T			

16 011	AC	<table border="1"> <tr> <td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>V</td><td>V</td><td>V</td><td>V</td><td>T</td><td>T</td><td>S</td><td>S</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T	S	S
C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T	S	S			

Config	Label	Description
16 012		C-C C-C C-C C-C V V V V V V V V

16 012	AA	<table border="1"> <tr> <td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	V	V	V
C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	V	V	V			

16 012	AB	<table border="1"> <tr> <td>IA-</td><td>-IA</td><td>IB-</td><td>-IB</td><td>IC-</td><td>-IC</td><td>IN-</td><td>-IN</td><td>VA1</td><td>VB1</td><td>VC1</td><td>VN1</td><td>VA2</td><td>VB2</td><td>VC2</td><td>VN2</td> </tr> </table>	IA-	-IA	IB-	-IB	IC-	-IC	IN-	-IN	VA1	VB1	VC1	VN1	VA2	VB2	VC2	VN2
IA-	-IA	IB-	-IB	IC-	-IC	IN-	-IN	VA1	VB1	VC1	VN1	VA2	VB2	VC2	VN2			

16 012	AC	I0-1	I0-1	I4-1	I4-1	I8-1	I8-1	In-1	In-1	V0-1	V4-1	V8-1	Vn-1	V0-2	V4-2	V8-2	Vn-2
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Config	Label	Description
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16 013		T T S S T T T T T S S S S S S
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16 013	AA	T	T	S	S	T	T	T	T	T	T	S	S	S	S	S	S
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Config	Label	Description
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16 014		T T S S S S S S S S S S S S S S S
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16 014	AA	T	T	S	S	S	S	S	S	S	S	S	S	S	S	S	S
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Config	Label	Description
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16 015		S S S S S S S S S S S S S S S S S
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16 015	AA	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
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16 015	AB	T	C	S	S	S	S	S	S	S	S	S	S	S	S	S	S
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Config	Label	Description
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16 016		C-C C-C C-C C-C C-C V V V V V V
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16 016	AA	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V
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Config	Label	Description
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16 017		C-C C-C C-C T T T T T T T T T T
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16 017	AA	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	T	T
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16 017	AB	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	T	T
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Config	Label	Description
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16 018		C-C C-C C-C C-C C-C C-C V V V V
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16 018	AA	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V
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16 018	AB	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	A	B	C	N
16 018	AC	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V

**Config Label Description**

16 019 C-C-C-C V V V V V V T T T T T T

16 019	AA	C-	-C-	-C-	-C	V	V	V	V	V	V	T	T	T	T	T	T
16 019	AB	C- IA	-C- IB	-C- IC	-C IN	V VA	V VB	V VC	V N	V VS	V NS	T	T	T	T	T	T

**Config Label Description**

16 020 C-C-C-C C-C-C-C V V V V V V V V

16 020	AA	C-	-C-	-C-	-C	C-	-C-	-C-	-C	V	V	V	V	V	V	V	V
16 020	AB	IAX-	-IBX-	-ICX-	-INX	IAY-	-IBY-	-ICY-	-INY	VAX	VBX	VCX	VNX	VS	NS	VN	NN
16 020	AC	IAX-	-IBX-	-ICX-	-INX	IAY-	-IBY-	-ICY-	-INY	VAX	COM	VCX		VS	NS	VN	NN

**Config Label Description**

16 021 C-C-C-C C-C-C-C C-C C-C V V V V

16 021	AA	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C	C-	-C	V	V	V	V
16 021	AB	IA1	IB1	IC1	IN1	IA2	IB2	IC2	IN2	IG1*	IG1	IG2*	IG2	VA	VB	VC	VN

**Config Label Description**

16 022 C-C-C-C C-C-C-C C-C-C-C C-C-C-C

16 022	AA	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C-	-C-	-C
16 022	AB	IAW1-	IBW1	ICW1	-INW1	IAW2- G1	IBW2 G1	ICW2 G1	-INW2 G1	IAW2- G2	IBW2 G2	ICW2 G2	-INW2 G2	IAW2- SS	IBW2 SS	ICW2 SS	-INW2 SS
16 022	AC	IAT-	-IBT-	-ICT-	-INT	IAU-	-IBU-	-ICU-	-INU	IAW-	-IBW-	-ICW-	-INW	IAX-	-IBX-	-ICX-	-INX

16 022	AD	IB <sub>1</sub>	IB <sub>2</sub>	IB <sub>3</sub>	IN	IB <sub>4</sub>	IB <sub>5</sub>	IB <sub>6</sub>	IN	IB <sub>7</sub>	IB <sub>8</sub>	IB <sub>9</sub>	IN	IB <sub>10</sub>	IB <sub>11</sub>	IB <sub>12</sub>	IN
16 022	AE	IA <sub>1</sub>	IA <sub>2</sub>	IA <sub>3</sub>	IN	IA <sub>4</sub>	IA <sub>5</sub>	IA <sub>6</sub>	IN	IA <sub>7</sub>	IA <sub>8</sub>	IA <sub>9</sub>	IN	IA <sub>10</sub>	IA <sub>11</sub>	IA <sub>12</sub>	IN
16 022	AF	IC <sub>1</sub>	IC <sub>2</sub>	IC <sub>3</sub>	IN	IC <sub>4</sub>	IC <sub>5</sub>	IC <sub>6</sub>	IN	IC <sub>7</sub>	IC <sub>8</sub>	IC <sub>9</sub>	IN	IC <sub>10</sub>	IC <sub>11</sub>	IC <sub>12</sub>	IN
16 022	AG	A	B	C	IN	A	B	C	IN	A	B	C	IN	A	B	C	IN

**Config Label Description**

16 023 C-C C-C C-C V V V V V V V V V V

16 023	AA	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	V	V	V	V
16 023	AB	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	V	V	V	V

**Config Label Description**

16 024 T T T T T T T T T T T T T T T T

16 024	AA	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
16 024	AB	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
16 024	ZB*	T <sub>1</sub>	T <sub>2</sub>	T <sub>3</sub>	T <sub>4</sub>	T <sub>5</sub>	T <sub>6</sub>	T <sub>7</sub>	T <sub>8</sub>	T <sub>9</sub>	T <sub>10</sub>	T <sub>11</sub>	T <sub>12</sub>	T <sub>13</sub>	T <sub>14</sub>	T <sub>15</sub>	T <sub>16</sub>

\*Custom rear labeling

**Config Label Description**

16 025 C-C C-C C-C C-C V V V V V V T T

16 025	AA	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	T	T
16 025	AB	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	T	T
16 025	AC	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	T	T
16 025	AD	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	T	S

**Config Label Description**

16 026 C-C-C-C V V S S S S S S S S S S

16 026	AA	C-	-C	-C	-C	V	V	S	S	S	S	S	S	S	S	S	S
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Config	Label	Description
16 027		V V V NO V NO C-C C-C C-C C-C C-C
16 027	AA	V V V V V C- -C C- -C C- -C C- -C C- -C
16 027	AB	V V V V V C- -C C- -C C- -C C- -C C- -C

Config	Label	Description
16 028		C-C C-C C-C C-C C-C T T T T T T
16 028	AA	C- -C C- -C C- -C C- -C C- -C T T T T T T

Config	Label	Description
16 029		C-C-C-C C-C-C-C C-C-C-C V V V V
16 029	AA	C- -C- -C- -C C- -C- -C- -C C- -C- -C- -C V V V V
16 029	AB	I0-1 I4-1 I8-1 In-1 I0-2 I4-2 I8-2 In-2 I0-3 I4-3 I8-3 In-3 V0-1 V4-1 V8-1 Vn-1 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
16 029	AC	IAW- -IBW- -ICW- -INW IAX- -IBX- -ICX- -INX IAY- -IBY- -ICY- -INY VAZ VBZ VCZ NZ
16 029	AD	IAW1- IBW1- ICW1- -INW1 IAW2- IBW2- ICW2- -INW2 IAW3- IBW3- ICW3- -INW3 VA VB VC N
16 029	AE	IAW1- IBW1- ICW1- -INW1 IAW2- IBW2- ICW2- -INW2 IAW3- IBW3- ICW3- -INW3 VA COM VC

Config	Label	Description
16 030		C-C-C-C V V V V S S S S S S S T
16 030	AA	C- -C- -C- -C V V V V S S S S S S S T
16 030	AB	C- -C- -C- -C V V V V S9 S10 S11 S12 S13 S14 S15 T
16 030	AC	C- -C- -C- -C V V V V S S S S S S S T

Config	Label	Description
16 031		V V V V V V C-C C-C C-C C-C T T

16 031	AA	V	V	V	V	V	V	C-	-C	C-	-C	C-	-C	C-	-C	T	T
16 031	AB	V	V	V	V	V	V	C-	-C	C-	-C	C-	-C	C-	-C	T	T
16 031	AC	V	V	V	V	V	V	C-	-C	C-	-C	C-	-C	C-	-C	T	T

**Config Label Description**

16 032 V V V V C-C C-C C-C C-C S S T T

16 032	AA	V	V	V	V	C-	-C	C-	-C	C-	-C	C-	-C	S	S	T	T
16 032	ZB	R	S	T	N	R	N	S	N	T	N	N	N	11	12	01	02

**Config Label Description**

16 033 C-C-C-C C-C C-C V V V V V V V V

16 033	AA	C-	-C	-C	-C	C-	-C	C-	-C	V	V	V	V	V	V	V	V
16 033	AB	IAS-	-IBS-	-ICS-	-INS	*IY1-	-IY1	*IY2-	-IY2	VAV	VBV	VCV	VNV	VAZ	VBZ	VCZ	VNZ

**Config Label Description**

16 034 C-C-C-C J J J J J J J J J J B B

16 034	AB	C-	-C	-C	-C	S	S	S	S	S	S	S	S	S	S	T	T
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**Config Label Description**

16 035 C-C-C-C C-C-C-C J J J J J J B B

16 035	AB	C-	-C	-C	-C	C-	-C	-C	-C	S	S	S	S	S	S	T	T
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**Config Label Description**

16 036 C-C C-C C-C V V V V V V T T T T

16 036	AA	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	T	T	T	T
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Config	Label	Description
16 037		C-C-C-C V V V V V V V V T T T T
16 037	AA	C- -C- -C V V V V V V V V T T T T
16 037	AB	IA IB IV IN VA VB VV VN VB VN VB VN S S TRIP 01 TRIP 02
16 037	AC	IA IB IV IN VA VB VV VN VA VB VV VN S S TRIP 01 TRIP 02
16 037	AD	C- -C- -C- -C V V V V V V V V T T T T

Config	Label	Description
16 038		C-C-C-C C-C V V V V S S S S S T
16 038	AA	C- -C- -C- -C C- -C V V V V S S S S S T
16 038	AB	C- -C- -C- -C C- -C V V V V S S S S S T

Config	Label	Description
16 039		C-C-C-C C-C-C-C V V V V T T T T
16 039	AA	C- -C- -C- -C C- -C- -C- -C V V V V T T T T

Config	Label	Description
16 040		C-C-C-C S S S S S S S S S T T
16 040	AA	C- -C- -C- -C S S S S S S S S S T T
16 040	AB	C- -C- -C- -C S S S S S S S S S T T

Config	Label	Description
16 041		C-C-C-C V V V V V V V V S S T T
16 041	AA	C- -C- -C- -C V V V V V V V V S S T T



16 041	AB	IA	IB	IV	IN	VA	VB	VV	VN	VA	VB	VV	VN	S	S	TRIP 01	TRIP 01
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**Config Label Description**

16 042		V	V	V	V	V	V	T	T	T	T	T	T	T	T	T	T
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16 042	AA	V	V	V	V	V	V	T	T	T	T	T	T	T	T	T	T
16 042	AB	V	V	V	V	V	V	T	T	T	T	T	T	T	T	T	T

**Config Label Description**

16 043		C-C	C-C	C-C	C-C	C-C	V	V	V	V	T	T
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16 043	AA	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T
16 043	AB	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	S

## 18 Pole Models

**Config Label Description**

18 001		V	T	C-C	C-C	C-C	C-C	V	V	V	V	T	T	T	V
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18 001	AA	V	T	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T	T	V
18 001	AB	V+	T	I <sub>A</sub> *	-I <sub>A</sub>	I <sub>B</sub> *	-I <sub>B</sub>	I <sub>C</sub> *	-I <sub>C</sub>	I <sub>N</sub> *	-I <sub>N</sub>	V <sub>A</sub>	V <sub>B</sub>	V <sub>C</sub>	V <sub>N</sub>	T-	T-	T	T	T	V-

**Config Label Description**

18 002		C-C	C-C	C-C	C-C	C-C	C-C	V	V	V	V	V	V
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18 002	AA	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	V	V
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**Config Label Description**

18 003		C-C	C-C	C-C	C-C	V	V	V	V	V	V	V	V	S	S
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18 003	AA	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	V	V	V	V	S	S
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Config	Label	Description																		
18 004		C-C-C-C C-C-C-C V V V V T T T T S S																		
18 004	AA	<table border="1"> <tr> <td>C-</td><td>-C</td><td>-C</td><td>-C</td><td>C-</td><td>-C</td><td>-C</td><td>-C</td><td>V</td><td>V</td><td>V</td><td>V</td><td>T</td><td>T</td><td>T</td><td>T</td><td>S</td><td>S</td> </tr> </table>	C-	-C	-C	-C	C-	-C	-C	-C	V	V	V	V	T	T	T	T	S	S
C-	-C	-C	-C	C-	-C	-C	-C	V	V	V	V	T	T	T	T	S	S			

Config	Label	Description																		
18 005		C-C C-C C-C C-C V V V V T T T T S																		
18 005	AA	<table border="1"> <tr> <td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>V</td><td>V</td><td>V</td><td>V</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>S</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T	T	T	T	S
C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T	T	T	T	S			

Config	Label	Description																		
18 006		C-C C-C C-C C-C C-C C-C T T T T T S																		
18 006	AA	<table border="1"> <tr> <td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>S</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	S
C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	S			

Config	Label	Description																		
18 007		V V V V T T T T T T T T T T T S																		
18 007	AA	<table border="1"> <tr> <td>V</td><td>V</td><td>V</td><td>V</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>S</td> </tr> </table>	V	V	V	V	T	T	T	T	T	T	T	T	T	T	T	T	T	S
V	V	V	V	T	T	T	T	T	T	T	T	T	T	T	T	T	S			

Config	Label	Description																		
18 008		C-C C-C C-C C-C T T T T T T T T T T																		
18 008	AA	<table border="1"> <tr> <td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	T	T
C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	T	T			
18 008	AB	<table border="1"> <tr> <td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	T	T
C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	T	T			
18 008	ZA	<table border="1"> <tr> <td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	T	T
C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	T	T			
18 008	ZB	<table border="1"> <tr> <td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	T	T
C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	T	T			

Config	Label	Description																		
18 009		C-C-C-C T V V V V T T T T T T C-C																		
18 009	AA	<table border="1"> <tr> <td>C-</td><td>-C</td><td>-C</td><td>-C</td><td>T</td><td>V</td><td>V</td><td>V</td><td>V</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>C-</td><td>-C</td> </tr> </table>	C-	-C	-C	-C	T	V	V	V	V	T	T	T	T	T	T	T	C-	-C
C-	-C	-C	-C	T	V	V	V	V	T	T	T	T	T	T	T	C-	-C			

18 009	AB	C-	-C-	-C-	-C	T	V	V	V	V	T	T	T	T	T	T	T	C-	-C
18 009	ZA	C-	-C-	-C-	-C	T	V	V	V	V	T	T	T	T	T	T	T	C-	-C
18 009	ZB	C-	-C-	-C-	-C	T	V	V	V	V	T	T	T	T	T	T	T	C-	-C

**Config Label Description**

18 010 C-C C-C C-C C-C C-C C-C C-C T T T T

18 010	AA	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T
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**Config Label Description**

18 011 T T T T T T T T T T T T T T T T S

18 011	AA	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	S
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**Config Label Description**

18 012 V V C-C C-C C-C C-C V V V V V T T V

18 012	AA	V	V	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	T	T	V
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18 012	ZA	V	V	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	T	T	V
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**Config Label Description**

18 013 C-C C-C C-C C-C V V V V V V T T T T

18 013	AA	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	T	T	T	T
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**Config Label Description**

18 014 C-C C-C C-C C-C V V V V V V S S S S

18 014	AA	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	S	S	S	S
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**Config Label Description**

18 015 C-C-C-C C-C-C-C C-C V V V V V V V V

18 015	AA	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C	V	V	V	V	V	V	V	V
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18 015	AB	IAX- -IBX- -ICX- -INX IAY- -IBY- -ICY- -INY IN- -IN VAX VBX VCX NX VS NS VN NN
18 015	AC	IAX- -IBX- -ICX- -INX IAY- -IBY- -ICY- -INY IN- -IN VAX COM VCX VS NS VN NN

**Config Label Description**

18 016 C-C C-C C-C C-C V V V V V V V V V V

18 016	AA	C- -C C- -C C- -C C- -C V V V V V V V V V V
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**Config Label Description**

18 017 C-C C-C C-C T T T T T T T T T T T T

18 017	AA	C- -C C- -C C- -C T T T T T T T T T T T T T T
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18 017	AB	C- -C C- -C C- -C T T T T T T T T T T T T T T
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**Config Label Description**

18 018 C-C-C-C C-C-C-C C-C-C-C V V V V V V

18 018	AA	C- -C- -C- -C C- -C- -C- -C C- -C- -C- -C V V V V V V V V
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18 018	AC	A- -B- -C- -N A- -B- -C- -N A- -B- -C- -N VA VB VC VN V V
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18 018	AD	A- -B- -C- -N A- -B- -C- -N A- -B- -C- -N VA VB VC VN V V
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**Config Label Description**

18 019 S T T T T S T T T S T S S T T S S S

18 019	AA	S T T T T S T T T S T S S T T S S S
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**Config Label Description**

18 020 V

18 020	AA	V V V V V V V V V V V V V V V V V V V V
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Config	Label	Description
18 021		C-C-C-C S T S S T S C-C S S S S S S
18 021	AA	C- -C- -C- -C S T S S T S C- -C S S S S S S
18 021	AB	CT L1 CT L2 CT L3 CT N Trip 1. + Trip 1. Trip 1. - Trip 2. + Trip 2. Trip 2. - U< U< U< BFP BFP Disc. Disc. Plug

Config	Label	Description
18 022		C-C-C-C S T S S T S C-C S S S S S S
18 022	AA	C- -C- -C- -C S T S S T S C- -C S S S S S S
18 022	AB	CT L1 CT L2 CT L3 CT N Trip 1. + Trip 1. Trip 1. - Trip 2. + Trip 2. Trip 2. - U< U< U< BFP BFP Disc. Disc. U<

Config	Label	Description
18 023		C-C C-C C-C C-C C-C C-C C-C C-C
18 023	AA	C- -C -C -C C- -C C- -C C- -C C- -C C- -C C- -C C- -C C- -C

Config	Label	Description
18 024		C-C C-C C-C C-C V V V V V V V V T T
18 024	AA	C- -C C- -C C- -C C- -C V V V V V V V V T T
18 024	AB	IA IA IB IB IV IV IN IN VA VB VV VN VB VN VB VN TRIP 01 TRIP 02

Config	Label	Description
18 025		S S S S S S S S S S S S S S S S T T
18 025	AA	S S S S S S S S S S S S S S S S T T
18 025	AB	S S S S S S S S S S S S S S S S T T

Config	Label	Description
18 026		V V V V V V V V T T C-C C-C C-C C-C

18 026 AA V V V V V V V V T T C- -C -C -C -C -C -C -C

**Config Label Description**

18 027 C-C-C-C V V V V T T T T T T S S S S

18 027 AA C- -C -C -C V V V V T T T T T T S S S S

**Config Label Description**

18 028 C-C C-C C-C C-C C-C V V V V T T T S

18 028 AA C- -C -C -C C- -C -C -C C- -C V V V V T T T S

**Config Label Description**

18 029 C-C-C-C C-C-C-C C-C-C-C C-C S S T T

18 029 AA C- -C -C -C C- -C -C -C C- -C -C -C C- -C S S T T

**Config Label Description**

18 030 V V V V V V C-C C-C C-C C-C C-C C-C

18 030 AA V V V V V V C- -C -C -C -C -C -C -C -C -C -C -C

**Config Label Description**

18 031 C-C-C-C C-C V V V V V V T T T T T T

18 031 AA C- -C -C -C C- -C V V V V V V T T T T T T

18 031 AB IA IB IC IN I I VA VB VC VN V V S T T T T T

18 031 AC IA IB IC IN I I V V V V V V T T T T T T

**Config Label Description**

18 032 C-C-C-C C-C-C-C C-C-C-C C-C V V V V

18 032 AA C- -C -C -C C- -C -C -C C- -C -C -C C- -C V V V V

18 032	AB	I AW1- I BW1 I CW1 -INW1 I AW2- I BW2 I CW2 -INW2 I AW3- I BW3 I CW3 -INW3 *IN- -IN VA COM VC
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**Config Label Description**

18 033		V V V V T T T T T T T T T T T T T T
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18 033	AA	V V V V T T T T T T T T T T T T T T
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**Config Label Description**

18 034		C-C C-C C-C V V V V T T T T T T T T
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18 034	AA	C- -C C- -C C- -C V V V V T T T T T T T T T T
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**Config Label Description**

18 035		T T T T T T T T T T T T T T T T T T
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18 035	AA	T T T T T T T T T T T T T T T T T T
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18 035	AB	TRIP TRIP TRIP TRIP TRIP TRIP TRIP TRIP TRIP TRIP TRIP TRIP TRIP TRIP TRIP TRIP TRIP TRIP TRIP
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## 20 Pole Models

**Config Label Description**

20 001		C-C C-C C-C C-C V V V V V V S S S S S S
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20 001	AA	C- -C C- -C C- -C C- -C V V V V V V S S S S S S
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**Config Label Description**

20 002		C-C C-C C-C C-C V V V V V V V V S S S S
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20 002	AA	C- -C C- -C C- -C C- -C V V V V V V V V S S S S
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**Config Label Description**

20 003		C-C C-C C-C C-C C-C C-C T T T T T T T T
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20 003	AA	C- -C C- -C C- -C C- -C C- -C C- -C T T T T T T T T
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20 003	AB	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T
20 003	AC	IA	IA	IB	IB	IC	IC	IA	IA	IB	IB	IC	IC	T	T	T	T	T	T	T	T

**Config Label Description**

20 004 C-C C-C C-C V V V V V V V V V V T T T T

20 004	AA	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	V	V	V	V	V	T	T	T	T
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**Config Label Description**

20 005 C-C C-C C-C C-C C-C C-C C-C C-C V V V V

20 005	AA	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V		
20 005	AB	IA	IA	IB	IB	IC	IC	IN	IN	IA	IA	IB	IB	IC	IC	IN	IN	VA	VB	VC	VN
20 005	AC	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V		

**Config Label Description**

20 006 T

20 006	AA	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
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**Config Label Description**

20 007 C-C C-C C-C V V V V V V V V V T T T T T T

20 007	AA	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	V	V	V	V	T	T	T	T	T	T
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**Config Label Description**

20 008 C-C C-C C-C C-C C-C C-C C-C C-C C-C T T

20 008	AA	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	T	T
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**Config Label Description**

20 009 C-C C-C C-C C-C C-C C-C C-C V V V S S S

20 009	AA	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	S	S	S
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Config	Label	Description																				
20 010		C-C-C-C C-C-C-C C-C-C-C T T T T T T C-C																				
20 010	AA	<table border="1"> <tr> <td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>C-</td><td>-C</td> </tr> </table>	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C-	-C-	-C	T	T	T	T	T	T	C-	-C
C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C-	-C-	-C	T	T	T	T	T	T	C-	-C			
20 010	AB	<table border="1"> <tr> <td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>C-</td><td>-C</td> </tr> </table>	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C-	-C-	-C	T	T	T	T	T	T	C-	-C
C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C-	-C-	-C	T	T	T	T	T	T	C-	-C			
20 010	ZA	<table border="1"> <tr> <td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>C-</td><td>-C</td> </tr> </table>	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C-	-C-	-C	T	T	T	T	T	T	C-	-C
C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C-	-C-	-C	T	T	T	T	T	T	C-	-C			
20 010	ZB	<table border="1"> <tr> <td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>T</td><td>C-</td><td>-C</td> </tr> </table>	C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C-	-C-	-C	T	T	T	T	T	T	C-	-C
C-	-C-	-C-	-C	C-	-C-	-C-	-C	C-	-C-	-C-	-C	T	T	T	T	T	T	C-	-C			

Config	Label	Description																				
20 011		C-C C-C C-C V V V V V V V V V V V V V V																				
20 011	AA	<table border="1"> <tr> <td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>C-</td><td>-C-</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td> </tr> </table>	C-	-C-	-C-	-C	C-	-C-	V	V	V	V	V	V	V	V	V	V	V	V	V	V
C-	-C-	-C-	-C	C-	-C-	V	V	V	V	V	V	V	V	V	V	V	V	V	V			

Config	Label	Description																				
20 012		C-C C-C C-C C-C V V V V V V V V V V V V																				
20 012	AA	<table border="1"> <tr> <td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>C-</td><td>-C-</td><td>C-</td><td>-C</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td> </tr> </table>	C-	-C-	-C-	-C	C-	-C-	C-	-C	V	V	V	V	V	V	V	V	V	V	V	V
C-	-C-	-C-	-C	C-	-C-	C-	-C	V	V	V	V	V	V	V	V	V	V	V	V			

Config	Label	Description																				
20 013		C-C C-C C-C C-C C-C C-C V V V V T T T T																				
20 013	AA	<table border="1"> <tr> <td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>C-</td><td>-C-</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>V</td><td>V</td><td>V</td><td>V</td><td>T</td><td>T</td><td>T</td><td>T</td> </tr> </table>	C-	-C-	-C-	-C	C-	-C-	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T	T	T
C-	-C-	-C-	-C	C-	-C-	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T	T	T			

Config	Label	Description																				
20 014		C-C C-C C-C C-C C-C C-C V V V V S S S S																				
20 014	AA	<table border="1"> <tr> <td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>C-</td><td>-C-</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>V</td><td>V</td><td>V</td><td>V</td><td>S</td><td>S</td><td>S</td><td>S</td> </tr> </table>	C-	-C-	-C-	-C	C-	-C-	C-	-C	C-	-C	C-	-C	V	V	V	V	S	S	S	S
C-	-C-	-C-	-C	C-	-C-	C-	-C	C-	-C	C-	-C	V	V	V	V	S	S	S	S			

Config	Label	Description																				
20 015		C-C C-C C-C C-C C-C C-C V V V V V V T T																				
20 015	AA	<table border="1"> <tr> <td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>C-</td><td>-C-</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>V</td><td>T</td><td>T</td> </tr> </table>	C-	-C-	-C-	-C	C-	-C-	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	T	T
C-	-C-	-C-	-C	C-	-C-	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	T	T			

Config	Label	Description
20 016		C-C-C-C V V V V T T T T T T T T T T T
20 016	AA	C- -C- -C- -C- V V V V T T T T T T T T T T T
20 016	ZA	C- -C- -C- -C- V V V V T T T T T T T T T T T
20 016	ZB	C- -C- -C- -C- V V V V T T T T T T T T T T T

Config	Label	Description
20 017		C-C C-C C-C C-C C-C C-C C-C C-C C-C C-C
20 017	AA	C- -C- -C- -C- C- -C- C- -C- C- -C- C- -C- C- -C- C- -C- C- -C- C- -C-
20 017	AB	C- -C- -C- -C- C- -C- C- -C- C- -C- C- -C- C- -C- C- -C- C- -C- C- -C-
20 017	ZA*	C- -C- -C- -C- C- -C- C- -C- C- -C- C- -C- C- -C- C- -C- C- -C- C- -C-
20 017	ZB*	C- -C- -C- -C- C- -C- C- -C- C- -C- C- -C- C- -C- C- -C- C- -C- C- -C-

\*Custom rear labeling

Config	Label	Description
20 018		S S S S S S S S S S S S S S S S S S S
20 018	AA	S S
20 018	AB	+ BO1 BO2 BO3 BO4 BO5 BO6 BO7 BO8 BO9 BO10 BO11 BO12 BO13 BO14 BO15 BO16 LC + -
20 018	AC	- BI1 BI2 BI3 BI4 BI5 BI6 BI7 BI8 BI9 BI10 BI11 BI12 BI13 BI14 BI15 BI16 BI17 BI18 BI19
20 018	AD	BI1 BI2 BI3 BI4 BI5 BI6 BI7 BI8 BI9 BI10 BI11 BI12 BI13 BI14 BI15 BI16 BI17 BI18 BI19 LC
20 018	AE	S S

Config	Label	Description
20 019		C-C-C-C C-C V V V V V V S S S S S S S S S
20 019	AA	C- -C- -C- -C- C- -C- V V V V V V S S S S S S S S S
20 019	AB	C- -C- -C- -C- C- -C- V V V V V V BI20 BI21 BI22 BI23 BI24 BI25 BI26 BI27

20 019	AC	C-	C-	C-	C-	C-	C-	V	V	V	V	V	V	BO1	BO2	BO3	BO4	BO5	BO6	+	-
20 019	AD	C-	C-	C-	C-	C-	C-	V	V	V	V	V	V	BO7	BO8	BO9	BO10	BO11	BO12	BO13	BO14

**Config Label Description**

20 020		C-C-C-C	C-C-C-C	V	V	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
20 020	AA	C-	C-	C-	C-	C-	C-	C-	C-	V	V	T	T	T	T	T	T	T	T	T	T
20 020	AB	C-IAX	C-IBX	C-ICX	C-IGX	C-IAY	C-IBY	C-ICY	C-IGY	V	V	VS	NS	T	T	T	T	T	T	T	T

**Config Label Description**

20 021		C-C-C-C	C-C-C-C	V	V	V	V	T	T	T	T	T	T	T	T	T	T	T	T	T	T
20 021	AA	C-	C-	C-	C-	C-	C-	C-	C-	V	V	V	V	T	T	T	T	T	T	T	T
20 021	ZA	C-	C-	C-	C-	C-	C-	C-	C-	V	V	V	V	T	T	T	T	T	T	T	T

**Config Label Description**

20 022		C-C-C-C	C-C-C-C	C-C-C-C	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
20 022	AA	C-	C-	C-	C-	C-	C-	C-	C-	C-	C-	C-	T	T	T	T	T	T	T	T	T
20 022	ZA	C-	C-	C-	C-	C-	C-	C-	C-	C-	C-	C-	T	T	T	T	T	T	T	T	T

**Config Label Description**

20 023		C-C-C-C	V	V	V	V	V	V	V	T	T	T	T	T	T	T	T	T	T	T	T
20 023	AA	C-	C-	C-	C-	V	V	V	V	V	V	T	T	T	T	T	T	T	T	T	T
20 023	AB	C-	C-	C-	C-	V	V	V	V	V	V	T	T	T	T	T	T	T	T	T	T
20 023	ZA	C-	C-	C-	C-	V	V	V	V	V	V	T	T	T	T	T	T	T	T	T	T
20 023	ZB	C-	C-	C-	C-	V	V	V	V	V	V	T	T	T	T	T	T	T	T	T	T

**Config Label Description**

20 024		V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V
20 024	AA	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V

20 024	AB	C- -C -C -C -C -C -C -C V V V V T T T T S S C- -C
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**Config Label Description**

20 025		V V V V V V V V V V V V V V V V T T T T
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20 025	AA	V V V V V V V V V V V V V V V V T T T T
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20 025	AB	V V V V V V V V V V V V V V V V T T T T
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**Config Label Description**

20 026		C-C C-C C-C C-C V V V V V V T T T T T T
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20 026	AA	C- -C -C -C -C -C -C -C V V V V V V T T T T T T
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**Config Label Description**

20 027		C-C-C-C V V V V S S S S S S S S S S T
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20 027	AA	C- -C -C -C V V V V S S S S S S S S S S S S T
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20 027	AB	C- -C -C -C V V V V S S S S S S S S S S S T
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20 027	AC	C- -C -C -C V V V V S9 S10 S11 S12 S13 S14 S15 S16 S17 S18 S19 T
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**Config Label Description**

20 028		C-C-C-C C-C-C-C S S S S S S S S S S T
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20 028	AA	C- -C -C -C C- -C -C -C S S S S S S S S S S S S T
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20 028	AB	C- -C -C -C C- -C -C -C S S S S S S S S S S S T
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20 028	AC	C1- -C1- -C1- -C1- C2- -C2- -C2- -C2- S9 S10 S11 S12 S13 S14 S15 S16 S17 S18 S19 T
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**Config Label Description**

20 029		C-C C-C C-C C-C V V V V V V V V T T T T
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20 029	AA	C- -C -C -C C- -C -C -C V V V V V V V V T T T T
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**Config Label Description**

20 030		C-C C-C C-C C-C C-C C-C V V V V V V V V
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20 030	AA	C- -C -C -C -C -C -C -C -C -C -C -C V V V V V V V V
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**Config Label Description**

20 031		C-C C-C C-C C-C C-C C-C C-C C-C T T T T
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20 031	AA	C- -C -C -C -C -C -C -C -C -C -C -C -C -C -C T T T T
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20 031	ZA	C- -C -C -C -C -C -C -C -C -C -C -C -C -C -C T T T T
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**Config Label Description**

20 032		C-C C-C C-C C-C C-C V V V V S S S S S S
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20 032	AA	C- -C -C -C -C -C -C -C -C -C V V V V S S S S S S
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**Config Label Description**

20 033		C-C C-C C-C C-C C-C V V V V V V T T T T
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20 033	AA	C- -C -C -C -C -C -C -C -C -C V V V V V V T T T T
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**Config Label Description**

20 034		V V V V V V C-C C-C C-C C-C T T S S S S
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20 034	AA	V V V V V V C- -C -C -C -C -C -C -C T T S S S S
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20 034	AC	VA VB VC VN VS VN IA IA' IB IB' IC IC' IN IN' TR1 TR2 IN101 IN102 OU201 OU202
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**Config Label Description**

20 035		C-C-C-C C-C-C-C C-C V V V V T T T T T T
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20 035	AA	C- -C -C -C -C -C -C -C -C -C V V V V T T T T T T
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20 035	ZA	C- -C -C -C -C -C -C -C -C -C V V V V T T T T T T
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**Config Label Description**

20 036		C-C C-C C-C C-C C-C C-C C-C V V V V V V
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20 036	AA	C- -C -C -C -C -C -C -C -C -C -C -C -C V V V V V V
--------	----	--

20 036	AB	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V
20 036	AC	A-	-A	B-	-B	C-	-C	A-	-A	B-	-B	C-	-C	N-	-N	VA	VB	VC	VN	VSa	VSb

**Config Label Description**

20 037 C-C-C-C C-C-C-C T T T T T T T T T T T T

20 037	AA	C-	-C	-C	-C	C-	-C	-C	-C	T	T	T	T	T	T	T	T	T	T	T	T
20 037	ZA	C-	-C	-C	-C	C-	-C	-C	-C	T	T	T	T	T	T	T	T	T	T	T	T

**Config Label Description**

20 038 C-C-C-C C-C-C-C C-C C-C T T T T T T T T T

20 038	AA	C-	-C	-C	-C	C-	-C	-C	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	T
20 038	ZA	C-	-C	-C	-C	C-	-C	-C	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	T

**Config Label Description**

20 039 C-C-C-C V V V V V V S S S S S S S S S T

20 039	AA	C-	-C	-C	-C	V	V	V	V	V	V	S	S	S	S	S	S	S	S	S	S	T
20 039	AB	C-	-C	-C	-C	V	V	V	V	V	V	S	S	S	S	S	S	S	S	S	S	T

**Config Label Description**

20 040 C-C C-C C-C V V V V V T T T T T T T T T

20 040	AA	C-	-C	C-	-C	C-	-C	V	V	V	V	V	T	T	T	T	T	T	T	T	T	T
20 040	AB	C-	-C	C-	-C	C-	-C	V	V	V	V	V	T	T	T	T	T	T	T	T	T	

**Config Label Description**

20 041 C-C C-C C-C C-C C-C C-C C-C V V V T T T

20 041	AA	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	T	T	T		
20 041	AB	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	T	T			

Config	Label	Description
20 042		V V V V T T T T T T T S S C-C-C-C C-C

20 042	AA	V V V V T T T T T T T S S C-C-C-C C-C C-C C-C C-C C-C C-C
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Config	Label	Description
20 043		C-C-C-C C-C C-C-C-C C-C T T T T S S C-C

20 043	AA	C-C-C-C C-C C-C C-C C-C C-C C-C C-C C-C C-C T T T T S S C-C C-C
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Config	Label	Description
20 044		C-C-C-C C-C S S V V V V T T T T S S C-C

20 044	AA	C-C-C-C C-C S S V V V V T T T T S S C-C C-C
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Config	Label	Description
20 045		C-C-C-C V V V V S S S S S S S S T T T T

20 045	AA	C-C-C-C V V V V S S S S S S S S S S S T T T T
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Config	Label	Description
20 046		V V V V V V C-C C-C C-C C-C T T T T T T

20 046	AA	V V V V V V C-C C-C C-C C-C C-C C-C C-C C-C T T T T T T
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20 046	AB	V V V V VB VN C-C C-C C-C C-C T T T T T T
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Config	Label	Description
20 047		C-C-C-C C-C-C-C C-C-C-C V V V V T T T T

20 047	AA	C-C-C-C C-C C-C C-C C-C V V V V T T T T
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Config	Label	Description
20 048		C-C-C-C C-C C-C-C-C C-C V V V V V V V V

20 048	AA	C-	-C-	-C-	-C	C-	-C	C-	-C-	-C-	-C	-C	V	V	V	V	V	V	V	V	
20 048	AB	HV L1 CT	HV L2 CT	HV L3 CT	HV N CT	CT	CT	MV CT	MV CT	MV CT	MV CT	CT	CT	HV VT	HV VT	HV VT	HV VT	MV VT	MV VT	MV VT	MV VT

**Config Label Description**

20 049 C-C-C-C C-C C-C-C-C C-C V V V V V V V V

20 049	AA	C-	-C-	-C-	-C	C-	-C	C-	-C-	-C-	-C	-C	V	V	V	V	V	V	V	V	
20 049	AB	HV L1 CT	HV L2 CT	HV L3 CT	HV N CT	CT	CT	MV CT	MV CT	MV CT	MV CT	CT	CT	HV VT	HV VT	HV VT	HV VT	MV VT	MV VT	MV VT	MV VT

**Config Label Description**

20 050 T T T T T T T T T V V V V V V T T T V T T

20 050	AA*	T	T	T	T	T	T	T	T	V	V	V	V	V	V	T	T	T	V	T	T
20 050	ZA*	T	T	T	T	T	T	T	T	V	V	V	V	V	V	T	T	T	V	T	T
20 050	ZB*	T	T	T	T	T	T	T	T	V	V	V	V	V	V	T	T	T	V	T	T

\*Custom rear labeling

**Config Label Description**

20 051 T T T T T T T T T C-C C-C C-C C-C T T T

20 051	AA*	T	T	T	T	T	T	T	T	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T
20 051	ZA*	T	T	T	T	T	T	T	T	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T
20 051	ZB*	T	T	T	T	T	T	T	T	C-	-C	C-	-C	C-	-C	C-	-C	T	T	T

\*Custom rear labeling

**Config Label Description**

20 052 C-C C-C C-C C-C J J J J J J J J J B B

20 052	AB	C-	-C	C-	-C	C-	-C	C-	-C	S	S	S	S	S	S	S	S	S	S	T	T
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**Config Label Description**

20 053 C-C C-C C-C C-C C-C C-C C-C C-C J J B B

20 053	AB	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	S	S	T	T
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Config	Label	Description
20 054		C-C C-C C-C C-C C-C-C-C C-C-C-C C-C S S

20 054	AA	C- -C- C- -C- C- -C- C- -C- C- -C- C- -C- C- -C- C- -C- C- -C- S S
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Config	Label	Description
20 055		V V V V V V S S T T T T T T S S S S C-C

20 055	AA	V V V V V V S S T T T T T T S S S S C- -C-
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Config	Label	Description
20 056		C-C-C-C C-C V V V V V V T T T T S S C-C

20 056	AA	C- -C- -C- -C- C- -C- V V V V V V T T T T S S C- -C-
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Config	Label	Description
20 057		C-C C-C C-C C-C V V V V T T T T T T S S

20 057	AA	C- -C- C- -C- C- -C- C- -C- V V V V T T T T T T S S
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Config	Label	Description
20 058		C-C-C-C C-C C-C-C-C C-C T T C-C S S S S

20 058	AA	C- -C- -C- -C- C- -C- C- -C- -C- -C- C- -C- T T C- -C- S S S S
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20 058	AB	HV CT L1 HV CT L2 HV CT L3 HV CT N CT CT MV CT L1 MV CT L2 MV CT L3 MV CT N CT CT Trip 1. Trip 2. U< U< Trip ex.Tx Trip ex.Rx BFP start Plug IN
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Config	Label	Description
20 059		C-C C-C C-C C-C T T T T T T T T T T

20 059	AA	C- -C- C- -C- C- -C- C- -C- T T T T T T T T T T
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Config	Label	Description
20 060		C-C C-C C-C C-C V V V V T T T T S S C-C

20 060 AA C- -C C- -C C- -C C- -C V V V V T T T T S S C- -C

**Config Label Description**

20 061 C-C C-C C-C C-C V V V V C-C V V V V T T

20 061 AA C- -C C- -C C- -C C- -C V V V V C- -C V V V V T T

20 061 AB IA IA IB IB IV IV IN IN VA VB VV VN IN IN VB VN VB VN TRIP TRIP

**Config Label Description**

20 062 C-C C-C C-C C-C C-C-C-C C-C C-C V V S T

20 062 AA C- -C C- -C C- -C C- -C C- -C C- -C C- -C V V S T

20 062 AB I I I I I I I I IA IB IC IN I I I I V V S T

**Config Label Description**

20 063 C-C-C-C C-C V V V V C-C-C-C V V V V V V

20 063 AA C- -C -C -C C- -C V V V V C- -C -C -C V V V V V V

20 063 AB IA IB IC IN I I VA VB VC VN IA IB IC IN VA VB VC VN VN VN

**Config Label Description**

20 064 C-C-C-C C-C C-C-C-C T T T T T T T T T T

20 064 AA C- -C -C -C C- -C C- -C -C -C T T T T T T T T T T

20 064 AB IA IB IC IN I I IA IB IC IN T T T T T T T T T T

**Config Label Description**

20 065 C-C-C-C V V V V C-C C-C C-C V V V V V V

20 065 AA C- -C -C -C V V V V C- -C C- -C C- -C V V V V V V

20 065 AB IA IB IC IN VA VB VC VN IA IA IB IB IC IC VA VB VC VN V V

**Config Label Description**

20 066 C-C C-C C-C C-C C-C C-C C-C V V S T T T

20 066	AA	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	V	V	S	T	T	T		
20 066	AB	IA	IA	IB	IB	IC	IC	IA	IA	IB	IB	IC	IC	I	I	V	V	S	T	T	T

**Config Label Description**

20 067 C-C C-C C-C C-C V V V V C-C C-C C-C C-C

20 067	AA	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	C-	-C	C-	-C	C-	-C	C-	-C
20 067	AB	IA	IA	IB	IB	IC	IC	I	I	VA	VB	VC	VN	IA	IA	IB	IB	IC	IC	IN	IN

**Config Label Description**

20 068 C-C-C-C C-C C-C-C-C C-C C-C-C-C C-C S S

20 068	AA	C-	-C	-C	-C	C-	-C	-C	-C	C-	-C	-C	-C	-C	-C	-C	S	S			
20 068	AB	HV CT L1	HV CT L2	HV CT L3	HV CT N	HV CT SP	HV CT SP	MV CT L1	MV CT L2	MV CT L3	MV CT N	MV CT SP	MV CT SP	MV CT L1	MV CT L2	MV CT L3	MV CT N	MV CT SP	MV CT SP	BFP Start	Plug IN
20 068	AC	C-	-C	-C	-C*	C-	-C*	C-	-C	-C	-C*	C-	-C*	C-	-C	-C	-C*	C-	-C*	S	S

**Config Label Description**

20 069 C-C-C-C C-C T T T T T T T T C-C S S S S

20 069	AA	C-	-C	-C	-C	C-	-C	T	T	T	T	T	T	T	T	T	C-	-C	S	S	S	S
20 069	AB	HV CT L1	HV CT L2	HV CT L3	HV CT N			Trip 1. L1	Trip 1. L2	Trip 1. L3	Trip 2. L1	Trip 2. L2	Trip 2. L3			U<	U<			BFP start	Plug IN	
20 069	AC	CT L1	CT L2	CT L3	CT N			Trip 1. L1	Trip 1. L2	Trip 1. L3	Trip 2. L1	Trip 2. L2	Trip 2. L3			U<	U<	BFP start	Disc. open	Disc. close	Plug IN	
20 069	AD			MV CT ID	MV CT ID	LV CT SP	LV CT SP	Trip1 HV L1	Trip1 HV L2	Trip1 HV L3	Trip2 HV L1	Trip2 HV L2	Trip2 HV L3	Trip1 MV	Trip2 MV	U<	U<			MV BFP start	Plug IN	
20 069	AE	C-	-C	-C	-C*	C-	-C*	T	T	T	T	T	T	T	T*	C-	-C*	S	S	S	S	
20 069	AF	CT L1	CT L2	CT L3/IDN/ID	CT LV SP	CT LV SP		Trip1 L1	Trip1 L2	Trip1 L3	Trip2 L1	Trip2 L2	Trip2 L3	Trip1 MV	Trip2 MV	U	U	Disc. open	Disc. close	BFP start	Plug IN	

**Config Label Description**

20 070 C-C C-C C-C C-C-C-C C-C C-C C-C C-C-C-C

20 070	AA	C-	-C	C-	-C	C-	-C	C-	-C	-C	-C	C-	-C	C-	-C	C-	-C	-C	-C	-C	-C
20 070	AB	IA	IA	IB	IB	IC	IC	IA	IB	IC	IN	IA	IA	IB	IB	IC	IC	IA	IB	IC	IN

Config	Label	Description
20 071		C-C C-C C-C C-C V V V V S T T T T T T

20 071	AA	C- -C C- -C C- -C C- -C V V V V S T T T T T T T
20 071	AB	IA IA IB IB IC IC I I VA VB VC VN S T T T T T T T

Config	Label	Description
20 072		C-C C-C C-C C-C V V V V T T T T T T T T

20 072	AA	C- -C C- -C C- -C C- -C V V V V T T T T T T T T
20 072	AB	IA IA IB IB IC IC I I VA VB VC VN T T T T T T T T

Config	Label	Description
20 073		C-C-C-C C-C C-C-C-C C-C-C-C C-C C-C-C-C

20 073	AA	C- -C- -C- -C C- -C C- -C- -C- -C C- -C- -C- -C C- -C C- -C- -C- -C
20 073	AB	IA IB IC IN I I IA IB IC IN IA IB IC IN I I IA IB IC IN

Config	Label	Description
20 074		C-C-C-C C-C V V V V C-C-C-C C-C V V V V

20 074	AA	C- -C- -C- -C C- -C V V V V C- -C- -C- -C C- -C V V V V
20 074	AB	IA IB IC IN I I VA VB VC VN IA IB IC IN I I VA VB VC VN

Config	Label	Description
20 075		S T T T T T T T T T T T T T T T T T

20 075	AA	S T T T T T T T T T T T T T T T T T
20 075	AB	S T T T T T T T T T T T T T T T T T

Config	Label	Description
20 076		C-C C-C C-C C-C C-C C-C C-C C-C S T T T

20 076	AA	C- -C C- -C C- -C C- -C C- -C C- -C C- -C C- -C C- -C S T T T
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20 076 AB IA IA IB IB IC IC IN IN IA IA IB IB IC IC I I S T T T

**Config Label Description**

20 077 C-C C-C V V V V V V T T T T T T T T T

20 077 AA C- -C C- -C V V V V V V T T T T T T T T T

**Config Label Description**

20 078 C-C C-C C-C C-C C-C C-C C-C C-C V V T T

20 078 AA C- -C C- -C C- -C C- -C C- -C C- -C C- -C C- -C V V T T

**Config Label Description**

20 079 C-C C-C C-C C-C C-C C-C C-C V V V V T T

20 079 AA C- -C C- -C C- -C C- -C C- -C C- -C C- -C V V V V T T

## 25 Pole Models

**Config Label Description**

25 001 C-C-C-C C-C-C-C S S S S S S S S S S S S S S S T

25 001 AA C- -C -C -C C- -C -C -C S S S S S S S S S S S S S S S T

25 001 AB C- -C -C -C C- -C -C -C S S S S S S S S S S S S S S S T