

# STS Configurations

## Part Numbers

S T I         ... Safety Test  
opt. poles config. labeling Switch IED with ba-  
nana jacks on device  
side

S T S         ... Safety Test  
opt. poles config. labeling Switch with banana  
jacks on device side  
and system side

with the following options:

- A ... screw connections and status windows with transparent lids
- C ... screw connections and no status windows
- X ... stud connections and no status windows
- Z ... stud connections and status windows with transparent lids

Configurations available from SecuControl are listed on the following pages. Should your application require a configuration that is not listed below, please contact SecuControl using the contact form on [www.secucontrol.com](http://www.secucontrol.com) or use the online configuration tool.

# 10 Pole Models

Config	Label	Description
10 001		C-C C-C C-C C-C C-C
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 C- -C
10 001	ZA	C- -C C- -C C- -C C- -C C- -C C- -C
10 001	ZB	C- -C C- -C C- -C C- -C C- -C C- -C

Config	Label	Description
10 002		V V V V V V V V V V
10 002	AA	V V V V V V V V V V
10 002	AA	V V V V V V V V V V
10 002	AB	P P P P P P P P P P
10 002	AC	V V V V V V V V V V
10 002	AD	V 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 V
10 002	AH*	V 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	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	V
10 002	BC*	V	V	V	V	V	V	V	V	V	V
10 002	BD*	V	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	V
10 002	BX*	V	V	V	V	V	V	V	V	V	V
10 002	BY*	V	V	V	V	V	V	V	V	V	V
10 002	BZ*	V	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	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	
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	
10 003	AD*	S	S	S	S	S	S	S	S	S	
10 003	AE*	Sin	Sin	Sin	Sin	Sin	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	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
10 008	AB	C-	-C	C-	-C	C-	-C	C-	-C	P	P
10 008	AC	A-	-A0	B-	-B0	C-	-C0	Io	Ion	Va	Vb
10 008	AD*	W212 Ia+	W212 Ia-	W212 Ib+	W212 Ib-	W212 Ic+	W212 Ic-	W212 In+	W212 In-	TRIP W212	CLOSE W212



10 008	AE*	W215 Ia+	W215 Ia-	W215 Ib+	W215 Ib-	W215 Ic+	W215 Ic-	W215 In+	W215 In-	TRIP W215	CLOSE W215
10 008	AF*	W226 Ia+	W226 Ia-	W226 Ib+	W226 Ib-	W226 Ic+	W226 Ic-	W226 In+	W226 In-	TRIP W226	CLOSE W226
10 008	AG*	W229 Ia+	W229 Ia-	W229 Ib+	W229 Ib-	W229 Ic+	W229 Ic-	W229 In+	W229 In-	TRIP W229	CLOSE W229
10 008	AH*	TX1 Ia+	TX1 Ia-	TX1 Ib+	TX1 Ib-	TX1 Ic+	TX1 Ic-	TX1 In+	TX1 In-		
10 008	AJ*	TX2 Ia+	TX2 Ia-	TX2 Ib+	TX2 Ib-	TX2 Ic+	TX2 Ic-	TX2 In+	TX2 In-		
10 008	AK*	W203 Ia+	W203 Ia-	W203 Ib+	W203 Ib-	W203 Ic+	W203 Ic-	CB In+	CB In-		
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
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**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
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**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
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**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
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**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
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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
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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
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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
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Config	Label	Description
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10 018		C-C-C-C C-C V V V V
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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
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10 019		V V V V C-C C-C C-C
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10 019	AA	V V V V C- -C C- -C C- -C
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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>
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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	V <sub>A1</sub>	V <sub>N1</sub>	V <sub>A2</sub>	V <sub>N2</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>

**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>	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>
10 020	AK				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>	
10 020	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>	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>
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	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
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**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
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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

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

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-

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
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
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 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	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

**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>

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	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 V T T

10 042	AA	V	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
10 046	AB	C- -C C- -C C- -C C- -C V T

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

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 T V
10 048	AB	V <sub>A</sub> V <sub>B</sub> V <sub>C</sub> TRIP TRIP TRIP TRIP TRIP TRIP TRIP V <sub>N</sub>

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

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
10 050	AB*	TRIP W2TC1 TRIP W3TC1 KEYL4 TRIP CLOSE W2

\*Custom rear labeling

Config	Label	Description
10 051		T T T T T T T S S V

10 051	AA	T T T T T T T S S V
10 051	AB*	RETRP W2TC2 RETRP W3TC2 W2BFT W3 W3BFT W2 W2/W3 BFTW1 TRIP F127 KEYL2 TRIP BFI W2 BFI W3

\*Custom rear labeling

Config	Label	Description
10 052		V C-C C-C C-C V S V

10 052	AA	V C- -C C- -C C- -C V S V
10 052	AB	V C- -C C- -C C- -C V S V
10 052	AC	PA CA CA CB CB CC CC PB T PC

Config	Label	Description
10 053		T T T S T V V V V V

10 053	AA	T T T S T V V V V V
10 053	AB*	TRIP W2TC2 TRIP W3TC2 KEYL4 TRIP CLOSE W3 SCADA TRPW3

\*Custom rear labeling

Config	Label	Description
10 054		8-8-8 Y Y Y Y N B

10 054	AB	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

10 055	AA	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
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**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
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**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
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10 057	AB	V	V	V	V	V	V	V	V	S	T
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**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
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10 059	AB	G-	-G	G-	-G	S	S	S	S	S	S
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**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
10 060	AB	V	V	V	V						

**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		

**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

**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

**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
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

**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
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10 074	AB	A-	-B	C-	-D	E	F	G	H	I	J
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**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*			-	+	-	+	-	+	-	+

\*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
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10 079	AB	V	V	V		C-	-C	C-	-C	C-	-C
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**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

\*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
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**Config Label Description**

10 082 C-C-C-C 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

**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
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**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 S

10 086	AA	T	T	T	S	S	S	S	S	S	S
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10 086	AB	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE
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**Config Label Description**

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

10 087	AA	T	T	T	T	T	S	S	S	S	S
10 087	AB	SPARE	SPARE	SPARE	SPARE	SPARE	52-T POS	52-T STAT	SPARE	SPARE	SPARE

**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
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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

**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
10 091	AB*			-	+	-	+	-	+		
10 091	AC*			-	+	-	+	-	+		

\*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**

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

10 154	AA			C-	-C	C-	-C	C-	-C		
10 154	AB			A-	-A0	B-	-B0	C-	-C0		
10 154	AC			A-	-A0	B-	-B0	C-	-C0		

**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		
10 928	AB	C-	-C	C-	-C	C-	-C	C-	-C		

**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
10 929	AB	C-	-C	C-	-C	C-	-C			C-	-C
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
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**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
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**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
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**Config Label Description**

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

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

**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 [ ] [ ]

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 [ ] [ ] [ ]

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



## 14 Pole Models

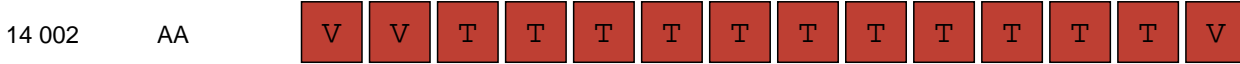
**Config Label Description**

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



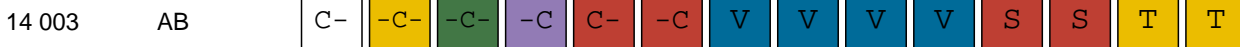
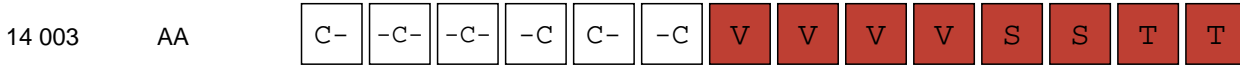
**Config Label Description**

14 002 V V T T T T T T T T T T V



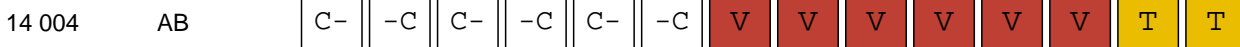
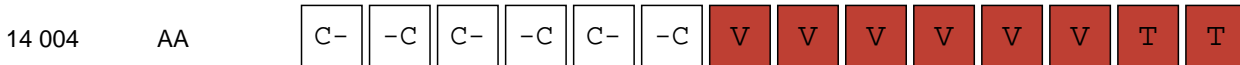
**Config Label Description**

14 003 C-C-C-C C-C V V V V S S T T



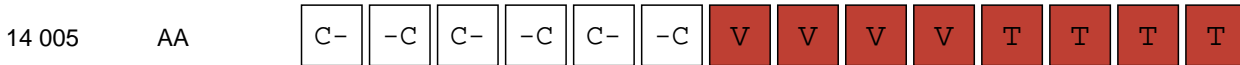
**Config Label Description**

14 004 C-C C-C C-C V V V V V V T T



**Config Label Description**

14 005 C-C C-C C-C V V V V T T T T



14 005	AB	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T	T	T
14 005	AC	IA+	IA-	IB+	IB-	IC+	IC-	VA	VB	VC	VN		OUT1	DC+	DC-

**Config Label Description**

14 006 V V V V V V V V V V V V V V V

14 006	AA	V	V	V	V	V	V	V	V	V	V	V	V	V	V
14 006	AB	V	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	V

**Config Label Description**

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

14 007	AA	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V	V	V
14 007	AB	C-	-C	C-	-C	C-	-C	V	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 V

14 008	AA	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	V	V
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14 008	AB	$I_A^+$	$I_A^-$	$I_B^+$	$I_B^-$	$I_C^+$	$I_C^-$	$I_N^+$	$I_N^-$	$V_A$	$V_B$	$V_C$	$V_N$	V	V
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**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
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14 011	AB	V	V	V	V	T	T	T	T	T	T	T	T	C-	-C
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14 011	AC	V	V	V	V	T	T	T	T	T	T	T	T	C-	-C
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14 011	ZA	V	V	V	V	T	T	T	T	T	T	T	T	C-	-C
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14 011	ZB	V	V	V	V	T	T	T	T	T	T	T	T	C-	-C
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14 011	ZC	V	V	V	V	T	T	T	T	T	T	T	T	C-	-C
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**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
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14 012	AB	C-	-C	-C	-C	T	T	T	T	T	T	T	T	C-	-C
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14 012	AC	C-	-C	-C	-C	T	T	T	T	T	T	T	T	C-	-C
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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	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

Config	Label	Description
14 016		V V 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 S
14 016	AB	V V 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 S
14 017	AB	V V V V V V 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	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	<table border="1"> <tr> <td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td> <td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td> </tr> </table>	C-	-C	C-	-C	C-	-C	S	S	S	S	S	S	S	S	S
C-	-C	C-	-C	C-	-C	S	S	S	S	S	S	S	S	S			
14 020	ZA	<table border="1"> <tr> <td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td> <td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td> </tr> </table>	C-	-C	C-	-C	C-	-C	S	S	S	S	S	S	S	S	S
C-	-C	C-	-C	C-	-C	S	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	<table border="1"> <tr> <td>C-</td><td>-C-</td><td>-C-</td><td>-C</td><td>C-</td><td>-C</td> <td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td> </tr> </table>	C-	-C-	-C-	-C	C-	-C	S	S	S	S	S	S	S	S	S
C-	-C-	-C-	-C	C-	-C	S	S	S	S	S	S	S	S	S			

Config	Label	Description
14 022		S S S S S S S S S S S S T T

14 022	AA	<table border="1"> <tr> <td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>T</td><td>T</td> </tr> </table>	S	S	S	S	S	S	S	S	S	S	S	S	S	T	T
S	S	S	S	S	S	S	S	S	S	S	S	S	T	T			

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

14 023	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>S</td><td>S</td><td>S</td><td>S</td> </tr> </table>	C-	-C	C-	-C	C-	-C	V	V	V	V	S	S	S	S
C-	-C	C-	-C	C-	-C	V	V	V	V	S	S	S	S			

Config	Label	Description
14 024		C-C C-C C-C T T T T T T T T

14 024	AA	<table border="1"> <tr> <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	T	T	T	T	T	T	T	T	T
C-	-C	C-	-C	C-	-C	T	T	T	T	T	T	T	T	T			
14 024	AB	<table border="1"> <tr> <td>C-</td><td>-C</td><td>C-</td><td>-C</td><td>C-</td><td>-C</td> <td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>T</td> </tr> </table>	C-	-C	C-	-C	C-	-C	S	S	S	S	S	S	S	S	T
C-	-C	C-	-C	C-	-C	S	S	S	S	S	S	S	S	T			
14 024	AC	<table border="1"> <tr> <td>IA-</td><td>-IA*</td><td>IB-</td><td>-IB*</td><td>IC-</td><td>-IC*</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>	IA-	-IA*	IB-	-IB*	IC-	-IC*	T	T	T	T	T	T	T	T	T
IA-	-IA*	IB-	-IB*	IC-	-IC*	T	T	T	T	T	T	T	T	T			

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
14 025	AB	V	V	V	V	V	V	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

**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														

**Config Label Description**

14 029 NO 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	T
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14 029	AB	N/A	S1	S2	S3	S4	S5	S6	S7	S8	S9	S10	S11	S12	S13
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**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

**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
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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

**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
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14 037	AB	S1	S2	S3	S4	S5	S6	S7	S8	S9	S10	S11	S12	S13	T
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**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
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14 038	AB	IA-	-IA*	IB-	-IB*	IC-	-IC*	T	T	T	T	VA	VB	VC	VN
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**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
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14 039	AB	V <sub>1</sub>	V <sub>2</sub>	V <sub>3</sub>	VS	C1-	-C1*	C2-	-C2*	C3-	-C3*	CN-	-CN*	T	T
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**Config Label Description**

14 040 C-C-C-C C-C-C-C S S S S S T

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

**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
14 044	AB	P1' P2' P3' Neu 1- -2- -3- -G 79RI 79RI TC-1 TC-2 SP SP

**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
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

**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
14 047	AB	C-	-C	C-	-C	C-	-C	C-	-C	S	S	V	V	N	T

**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

14 049	AA	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

**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

**Config Label Description**

14 053 C-C-C-C V V V V V S S S C-C

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

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

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

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

14 057	AA	<table border="1"> <tr> <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><td>S</td><td>S</td> </tr> </table>	C-	-C-	-C-	-C	V	V	V	V	T	T	S	S	S	S
C-	-C-	-C-	-C	V	V	V	V	T	T	S	S	S	S			

Config	Label	Description
14 058		C-C C-C C-C C-C S S S S S S

14 058	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>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	S	S	S	S	S	S
C-	-C	C-	-C	C-	-C	C-	-C	S	S	S	S	S	S			

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

14 059	AA	<table border="1"> <tr> <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><td>S</td><td>S</td> </tr> </table>	C-	-C-	-C-	-C	V	V	V	V	S	S	S	S	S	S
C-	-C-	-C-	-C	V	V	V	V	S	S	S	S	S	S			

Config	Label	Description
14 060		C-C C-C C-C C-C V V V V T T

14 060	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> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T
C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T			

14 060	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> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T
C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V	T	T			

14 060	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></td><td></td> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V		
C-	-C	C-	-C	C-	-C	C-	-C	V	V	V	V					

14 060	AD	<table border="1"> <tr> <td><math>I_A^+</math></td><td><math>I_A^-</math></td><td><math>I_B^+</math></td><td><math>I_B^-</math></td><td><math>I_C^+</math></td><td><math>I_C^-</math></td><td><math>I_N^+</math></td><td><math>I_N^-</math></td><td><math>V_A</math></td><td><math>V_B</math></td><td><math>V_C</math></td><td><math>V_N</math></td><td></td><td></td> </tr> </table>	$I_A^+$	$I_A^-$	$I_B^+$	$I_B^-$	$I_C^+$	$I_C^-$	$I_N^+$	$I_N^-$	$V_A$	$V_B$	$V_C$	$V_N$		
$I_A^+$	$I_A^-$	$I_B^+$	$I_B^-$	$I_C^+$	$I_C^-$	$I_N^+$	$I_N^-$	$V_A$	$V_B$	$V_C$	$V_N$					

14 060	AE	<table border="1"> <tr> <td><math>I_A^+</math></td><td><math>I_A^-</math></td><td><math>I_B^+</math></td><td><math>I_B^-</math></td><td><math>I_C^+</math></td><td><math>I_C^-</math></td><td><math>I_N^+</math></td><td><math>I_N^-</math></td><td><math>V_A</math></td><td><math>V_B</math></td><td><math>V_C</math></td><td><math>V_N</math></td><td></td><td></td> </tr> </table>	$I_A^+$	$I_A^-$	$I_B^+$	$I_B^-$	$I_C^+$	$I_C^-$	$I_N^+$	$I_N^-$	$V_A$	$V_B$	$V_C$	$V_N$		
$I_A^+$	$I_A^-$	$I_B^+$	$I_B^-$	$I_C^+$	$I_C^-$	$I_N^+$	$I_N^-$	$V_A$	$V_B$	$V_C$	$V_N$					

14 060	AF	<table border="1"> <tr> <td><math>I_A^+</math></td><td><math>I_A^-</math></td><td><math>I_B^+</math></td><td><math>I_B^-</math></td><td><math>I_C^+</math></td><td><math>I_C^-</math></td><td><math>I_N^+</math></td><td><math>I_N^-</math></td><td><math>V_A</math></td><td><math>V_B</math></td><td><math>V_C</math></td><td><math>V_N</math></td><td>TRIP</td><td></td> </tr> </table>	$I_A^+$	$I_A^-$	$I_B^+$	$I_B^-$	$I_C^+$	$I_C^-$	$I_N^+$	$I_N^-$	$V_A$	$V_B$	$V_C$	$V_N$	TRIP	
$I_A^+$	$I_A^-$	$I_B^+$	$I_B^-$	$I_C^+$	$I_C^-$	$I_N^+$	$I_N^-$	$V_A$	$V_B$	$V_C$	$V_N$	TRIP				

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

14 061	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> </tr> </table>	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	C-	-C	T	T
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
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**Config Label Description**

14 062 V V V C-C C-C C-C V V V V V

14 062	AA	V	V	V	C-	-C	C-	-C	C-	-C	V	V	V	V	V
14 062	AB	VA	VB	VC	IA+	IA-	IB+	IB-	IC+	IC-	VN			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 VT-X	BUS A VT-Y	BUS B VT-X	BUS B VT-Y	BUS B VT-Z	SPARE	SPARE	CT-A +	CT-A -	CT-B +	CT-B -	CT-C +	CT-C -	SPARE
14 063	AC	LINE VT-X	LINE VT-Y	BUS VT-X	BUS VT-Y	BUS VT-Z	SPARE	SPARE	CT-A +	CT-A -	CT-B +	CT-B -	CT-C +	CT-C -	SPARE

**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 VT-X	BUS A VT-Y	BUS A VT-Z	BUS B VT-X	BUS B VT-Y	CT-A +	CT-A -	CT-B +	CT-B -	CT-C +	CT-C -	52-T TRIP	52-T CLOSE	SPARE
14 064	AC	LINE VT-X	LINE VT-Y	BUS VT-X	BUS VT-Y	BUS VT-Z	CT-A +	CT-A -	CT-B +	CT-B -	CT-C +	CT-C -	52 TRIP	52 CLOSE	86-P 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	S
14 065	AB	52-T TRIP	51-T CLOSE	TRIP 86-PA	TRIP 86-PB	SPARE	SPARE	52-T CCOIL	52-T TCOIL	52-T MOC-a	52-T MOC-b	52-T TOC	SPARE	SPARE	SPARE
14 065	AC	52 TRIP	52 CLOSE	86-P TRIP	SPARE	SPARE	86-P STAT	86-P COIL	52 MOC-a	52 MOC-b	52 TOC	52 COIL	SPARE	SPARE	SPARE

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

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

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-		
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**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
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>

**Config Label Description**

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

**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

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

**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

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 T T T

14 079 AB V V V 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 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 T T T T T
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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
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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
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14 084	AB	I1 I2 I3 IN A B V I1 I2 I3 IN A B V
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Config	Label	Description
14 090		T T T T T T V V T T C-C-C-C

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 T C-C-C-C

14 091	AA	C- -C- -C- -C T T T T T T C- -C- -C- -C
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