Options and Accessories—Mechanical Interlocks





Contents

Description	Page
Overview	V1-T1-2
CH Specialty Products	
Spa Panels	V1-T1-15
Surge Panel	V1-T1-16
Type CH Renovation Loadcenter	V1-T1-18
Type CH Retrofit Interior Kits	V1-T1-19
CH Loadcenter Options and Accessories	
Technical Data and Specifications	V1-T1-29
Dimensions	V1-T1-32
CH Circuit Breakers	V1-T1-36

CH Loadcenter Options and Accessories

Product Selection

Plug-on Neutral Installation and Parts

Description	Ordering Quantity ①	Catalog Number
Bonding kit for bonding the neutral bus to the loadcenter	1	BONDKITP
Cover replacement latch—indoor loadcenters (brown)	1	LATCHPS
Cover replacement latch—indoor loadcenters (white)	1	LATCHPW
Door replacement latch—outdoor loadcenters	1	CH3RLATCH
Replacement main lugs for 200 A/225 A MLO or convertible panels (#1-300 kcmil)	1	CHPL225
Incoming 2/0 neutral lug	1	NLP20
Incoming 300 kcmil neutral lug	1	NLP300
Screws used to mount loadcenter cover	25	LCCS
Screws used to mount loadcenter cover (white)	25	LCCSW
Spray paint—12 oz can (white)	1	SPCWH
Series rating caution label	25	SRL
Circuit directory (2) 42 Ckt cards, (2) adhesive plastic sleeves	12	CKTDIR
Circuit directory—adhesive backed	10	TCD
Keyed door lock for loadcenter trim door	1	TDL
Terminal insulator kit—Type CSR, CSH, BW, BWH mains	10	TICSR300
Terminal insulator kit—Type CH, BR, BRH, BRHH, BRX mains	10	TIMCB3/0
5 circuit terminal block for renovation	1	RN5TB
Retaining bracket for backfed main breaker—CH	1	СНРНО
Mechanical interlock kit for CH loadcenters with backfed main breaker	1	СНРМІКСН
Mechanical interlock kit for CH loadcenters with Type CSR main breaker	1	CHPMIKCSR
3/4-inch Filler Plates for Branch Breakers Slot in CH Loadcenter	25	CHFP
Multipack—3/4-inch filler plates for branch breakers slot in CH loadcenter (5 pieces)	1	CHFPP
Blank dead front directory marking strip	10	CHMS
CSR main breaker filler plate (sandalwood)	1	CSRFPS
Spray paint—12 oz can (sandalwood)	1	SPCSW

Note

 $^{^{\}scriptsize \textcircled{\tiny 1}}$ Must be purchased in multiples of ordering quantities indicated.

Type CH Loadcenters and Circuit Breakers

CHSF2125

Legacy Field Installation and Parts













Description	Ordering Quantity ^①	Catalog Number
Sub-feed lug blocks—two-pole, 125 A, 3/4-inch (19.1 mm) spaces needed	1	CHSF2125 2
Sub-feed lug blocks—three-pole, 125 A, 3/4-inch (19.1 mm) spaces needed	1	CHSF3125
Neutral/ground lug—add-on neutral or ground lug	1	NL20
	1	NL30
	1	NL300
Filler plates—3/4-inch (19.1 mm) space circuit breaker space	25	CHFP
CSR main circuit breaker filler plate (with hardware)	1	CSRFP
Door lock—12–42 circuits, and 100–225 A	1	TDL
Sandalwood spray paint	1	SPCSW
ANSI-61 light gray touchup paint for outdoor loadcenters	1	SPC61
Isolated neutral assembly (computer circuits)	1	BINA
Circuit directory—adhesive backed	10	TCD
Cover screws	25	LCCS
Cover replacement latch 14-5/16 inch (363.55 mm) wide loadcenters only	1	CHRLS
Circuit marking strip (next to breakers)	10	CHMS
Circuit identification label (preprinted breaker labels next to breakers)	25	CHBL
Series rated caution label	25	SRL
Branch circuit numbering strip	20	CHNS
Bonding strap with screw	1	BSSUSE
CH plug-on neutral ground bonding strap	1	BSCHPON

Main Breaker Kits

Maximum Main Ampere Rating	25 kAIC	r 35 kaic
100	CSR2100N	CSH2100N
150	CSR2150N	CSH2150N
200	CSR2200N	CSH2200N
225	CSR2225N	CSH2225N

Main Breaker Kits

Breaker Ampere Rating	Lug Size	Catalog Number
100	#2-300 kcmil	CSR2100
150	#2-300 kcmil	CSR2150N
200	#2-300 kcmil	CSR2200N
225	#2-300 kcmil	CSR2225N

Main Lug Kits

Maximum Main Ampere Rating	Catalog Number
125	CHL125N
225	CHL225N

- ① Must be purchased in multiples of ordering quantities indicated.
- ② CHSF2125 is also used as 125 A main lug kit for convertible loadcenters.