

Options and Accessories—Mechanical Interlocks



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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	CHPHD
Mechanical interlock kit for CH loadcenters with backfed main breaker	1	CHPMIKCH
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	CHFPF
Blank dead front directory marking strip	10	CHMS
CSR main breaker filler plate (sandalwood)	1	CSRFPF
Spray paint—12 oz can (sandalwood)	1	SPCSW

Note

^① Must be purchased in multiples of ordering quantities indicated.

CHSF2125**CHSF3125****CHFP****TDL****BINA****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	Catalog Number	
	25 kAIC	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

Notes

① Must be purchased in multiples of ordering quantities indicated.

② CHSF2125 is also used as 125 A main lug kit for convertible loadcenters.

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BR Loadcenter Options and Accessories**Product Selection****Plug-on Neutral Installation Kits and Parts****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 (white)	1	LATCHPW
Door replacement latch—outdoor loadcenters	1	CH3RLATCH
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	TCO
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—BR	1	BRPHD
Mechanical interlock kit for BR loadcenters with backfed main breaker	1	BRPMIKBR ^②
Bulk pack—mechanical interlock kit for BR loadcenters with backfed main breaker	10	BRPMIKBRP ^②
Mechanical interlock kit for BR loadcenters with Type CSR main breaker	1	BRPMIKCSR ^②
Bulk pack—mechanical interlock kit for BR loadcenters with Type CSR main breaker	10	BRPMIKCSR ^②
Gutter tap kit for riser panels (250 mcm)	1	GTAP250
Loadcenter auxiliary gutter	1	BRPGUTTER
Replacement main lugs for 200 A/225 A MLO or convertible panels (#1–300 kcmil)	1	BRPL200
1 inch filler plates for branch breakers slot in BR loadcenter	25	BRFP
Multipack—1 inch filler plates for branch breakers slot in BR loadcenter (5 pieces)	1	BRFP
Circuit marking strip for BR loadcenter cover/ door	1	BRMS
CSR main breaker filler plate (gray)	1	CSRFP
Cover replacement latch—indoor loadcenters (gray)	1	LATCHPG
Spray paint—12 oz can (ANSI 61 light gray)	1	SPC61

Notes

① Must be purchased in multiples of ordering quantities indicated.

② Not compatible with legacy style BR loadcenters.

BRSF125



3BRS225



BRL200



TDL



Legacy Field Installation Kits and Parts

Number of Poles	Ampere Rating	Number of 1-Inch (25.4 mm) Spaces Needed	Wire Size Range Cu/Al 60 °C or 75 °C	Ordering Quantity ^①	Catalog Number
Main and Sub-Feed Lug Blocks					
2	125	2	#8–2/0	1	BRSF125
	150	2	#8–2/0	1	BRSF150 ^②
	225	4	#2–300 kcmil	1	BRS225
3	150	3	#8–2/0	1	3BRSF150 ^②
	225	6	#2–300 kcmil	1	3BRS225
Main Lugs					
Two-pole, 200 A stud mounted (includes deadfront filler plate)			#1–300 kcmil	1	BRL200
Neutral/ground lug			#2/0 maximum	1	NL20
Add-on neutral or ground lug			#3/0 maximum	1	NL30
			300 kcmil maximum	1	NL300
Filler Plates					
1-inch (25.4 mm) circuit breaker space				25	BRFP
BW main circuit breaker space (with hardware)				1	BWFP
Door lock—12–42 circuits, and 100–225 A				1	TDL
Door lock—4–8 circuits, 125 A				1	CH9FL
ANSI-61 light gray touchup paint for current loadcenters				1	SPC61
Isolated neutral assembly (computer circuits)				1	BINA
Circuit directory—adhesive backed				10	TCO
Cover screws				25	LCCS
Cover replacement latch (gray) 14-5/16 (363.5 mm) wide loadcenters only				1	BRRL
Circuit marking strip (next to breaker)				10	BRMS
Circuit identification label (preprinted breaker labels)				25	CHBL
Series rated caution label				25	SRL
Bonding strip with screw				1	BSSUSE

Three-Phase Accessories

Three-Phase Main Breaker Kits—10 kAIC

Ampere Rating	Wire Size Range Cu/Al 60 °C or 75 °C	Catalog Number
100	#6–4/0	CC3100N
125	#6–4/0	CC3125N
150	#6–4/0	CC3150N
175	#2/0–300 kcmil	CC3175N
200	#2/0–300 kcmil	CC3200N
225	#2/0–300 kcmil	CC3225N

Three-Phase Main Lugs Kit for Convertible Loadcenters

Ampere Rating	Wire Size Range Cu/Al 60 °C or 75 °C	Catalog Number
225	#1–300 kcmil	3BRL225
225	#1–300 kcmil	3BRS225 ^③

Notes

^① Must be purchased in multiples of ordering quantities indicated.

^② #8–2/0 wire size range is 75 °C rated only.

^③ For subfeed.

Box sizes **Pages V1-T1-77** through **V1-T1-81**.