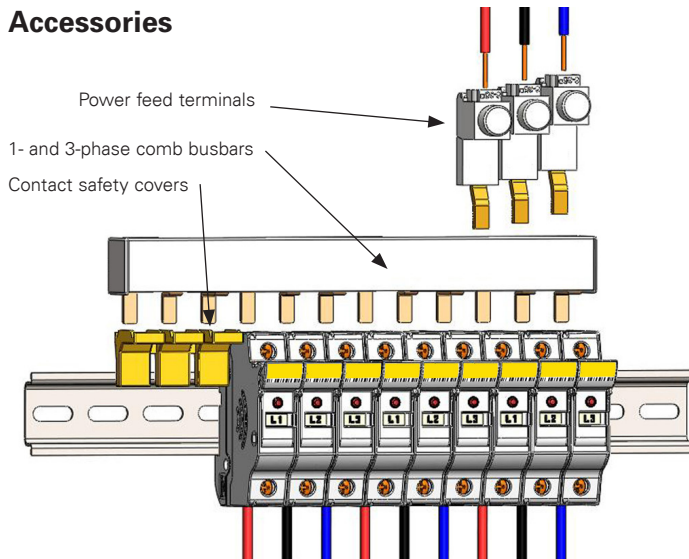


Accessories



Comb busbars

- Easily distribute power in single- or three-phase systems
- Flexible cut-to-length busbars do not compromise the finger-safe protection (requires using endcaps)
- 100 kA SCCR when protected by a max 200 A Class J fuse
- Single-phase busbars rated to 1000 Vdc and 100 A
- Three-phase busbars rated to 600 V and 100 A
- Power feed terminals for single- and three-phase systems

Agency information

- UL 508, File E195399

Pitch 17.8mm

Ratings

- Volts
 - 600 V max. (three-phase)
 - 1000 Vdc/600 Vac max. (single-phase)
- Amps 100 A max.
- SCCR
 - 10 kA (default)
 - 100 kA (with upstream Class J max 200 A fuses)

Catalog no.	Phase	No. of pins	Endcaps*
BB1P100M3	Single	3	Yes*
BB1P100M6		6	
BB1P100M9		9	
BB1P100M12		12	
BB1P100M15		15	
BB1P100M57	Three	57 pin cuttable	No**
BB3P100M6		6	
BB3P100M9		9	
BB3P100M12		12	
BB3P100M15		15	
BB3P100M57		57 pin cuttable	

* With endcaps assembled. If cut to length, order additional endcaps separately.

** Order end caps separately, ECAP1P for single-phase busbars and ECAPMP for three-phase busbars.

Data sheet no. 10430

Power feed terminals

PWR1PLP — Single-phase, low profile power feed terminal

Ratings

- Volts 1000 V
- Amps 115 A
- Wire range 1/0-10 AWG Cu, max torque 50 lb-in (5.6 N•m)
- Wire rating 60°C†



PWR35MM — 35mm² three-phase power feed terminal for three-phase busbars

Ratings

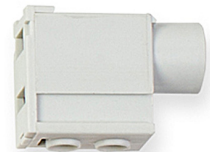
- Volts 1000 V
- Amps 115 A
- Wire range 1/0-10 AWG Cu, max torque 50 lb-in (5.6 N•m)
- Wire rating 60°C†



PWR50MM — 50mm² direct feed power terminal

Ratings

- Volts 1000 V
- Amps 115 A
- Wire range 1-14 AWG Cu, max torque 35 lb-in (3.9 N•m)
- Wire rating 75°C†



† Higher temperature rated wire may be used with appropriate derating.

Comb busbar safety covers and end caps

FSCVR

Spare comb busbar pin safety protection covers (used to cover exposed pins on comb busbars). Sold in quantity of ten strips of five covers each. (FSCVR comes with five covers on a strip. Minimum order is 10 strips or 50 safety covers total.)



ECAP1P

End cap for single-phase comb busbars. Sold in quantity of fifty.



ECAPMP

End cap for three-phase comb busbars. Sold in quantity of fifty.



Accessory catalog numbers

Catalog no.	Description	Carton quantity
PWR1PLP	Single-phase low-profile power feed terminal (115 A, 1000 V)	10
PWR35MM	35mm ² power feed terminal for three-phase busbar (115 A, 1000 V)	10
PWR50MM	50mm ² direct power feed terminal (1000 V)	10
ECAP1P	Single-phase busbar endcap	50
ECAPMP	Three-phase comb busbar end cap	50
FSCVR	Spare comb busbar pin safety protection covers	10 strips of five covers each, total 50 individual covers