

## Power Terminal Block

# 132x422

Replace "x" with 1, 2 or 3 for number of poles.

### Wire Range

- Line: M6 X 15 Stud
- Load: M6 X 15 Stud

### Electrical Ratings

- 200 Amps
- 600V per UL 1953 & CSA 22.2 No.158, class B & C requirements
- SCCR of 10,000 A (default for terminal blocks).
- Factory & Field Wiring with UL Listed crimp terminals

### Agency Compliance


- cULus - UL Listed, investigated to UL 1953, UL File QPQS.E309401 and UL evaluated to CSA 22.2 No 158 File no. QPQS7.309401
- CSA - certified to C22.2 No. 158, File No. LR19766

### Material Information

- Insulator base:
  - Thermoplastic
  - Flammability rating of insulator base UL94V0
  - Insulator base temperature rating: -40°C to 125°C (UL RTI)
- Bus bar: copper, tin plated
- Threaded studs: steel, zinc
- Nuts: steel, zinc plated
- Washers (flat & split): steel, zinc plated
- Connector mounting screws: steel, zinc plated
- RoHS compliant



## Termination Specifications

Line & Load Side	Termination Type	Torque	Stud Length	Maximum Lug/Bar Width
	Listed lugs on M6 stud	6.9 N·m (61 lbf·in)	.59" (15mm)	.63" (16mm)

- For use with conductors prepared with listed connectors such as single hole compression/crimp lugs or listed ring, fork or spade terminals.
- Conductor size, ampacity, temperature rating and type are dictated by the ratings of the listed lugs utilized and applicable code requirements.

## Installation & Accessories

- Mounting (Panel or Din):
  - For use with #10 fastener.
  - Mounting torque to be determined in end use application not to exceed 30 lbf in (3.4 Nm)
  - 7.5 X 35 mm din rail mountable
- Covers:
  - Snap on, hinge covers available upon request
  - Catalog Number: CH132x (replace "x" with number of poles)
  - Covers are black thermoplastic
  - Accessory covers are not intended to provide insulation for electrical spacings.
- 1 pole product can be snapped together through integral dovetails to create variable pole power blocks
- End bracket for din rail mounting: MSK35
- Din Rail (35 x 7.5 mm, 2 m long, slotted): MN35-2

Drawing

