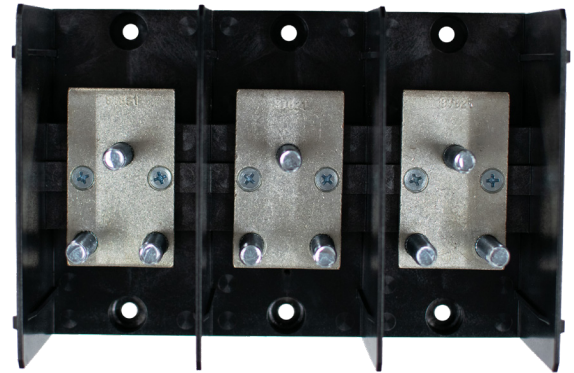


## Power Terminal Block **145x573**

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

### Wire Range

- Line: (1) 3/8 - 16 X 1 7/16 stud
- Load: (2) 3/8 - 16 X 1 7/16 stud



### Electrical Ratings

- 360 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

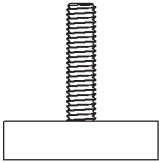
### Agency Compliance

- 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 stud: steel, zinc plated
- Hex nut: brass, nickel plated
- Connector mounting screws: steel, zinc plated
- RoHS compliant

## Termination Specifications

Line Side	Termination Type	Torque	Stud Length	Maximum Lug/Bar Width
	Listed lugs on 3/8 - 16 stud	21.7 N·m (192 lbf·in)	1 7/16" (37mm)	2.25" (57mm)

- 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.

Load Side	Termination Type	Torque	Stud Length	Maximum Lug/Bar Width
	Listed lugs on 3/8 - 16 stud	21.7 N·m (192 lbf·in)	1 7/16" (37mm)	2.25" (57mm)

- 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):
  - For use with 1/4 fastener.
  - Mounting torque to be determined in end use application not to exceed 40 lbf-in (4.5 Nm)
- Covers:
  - Snap on cover available upon request
  - Catalog number:
    - For 3 pole (1453xxx), CC1453
    - For 2 pole (1452xxx), CC1452
    - For 1 pole (1451xxx), CC1451
  - Cover is black thermoplastic

## Drawing

