#### Product Data Sheet



# Terminal Block

Replace "x" with 02, 04, 06, 08, or 12 for number of poles.



#### Wire Range

• #10 - #22 AWG Copper Solid

# **Electrical Ratings**

#### • Amps

- 30 Amps (unprepared wire)
- 75 Amps (when wired with crimp type ring, spade or fork terminal)
- 600 Volts AC/DC (UL 1059 Class C, User Group General Industrial)
- Short Circuit Current Rated for 10,000 Amps
- Factory & Field Wiring

#### Agency Compliance

- UL Recognized, UL 1059 Terminal Block Standard, File No. XCFR2.E62806
- CSA certifed to C22.2 No. 158, File No. LR19766
- CE compliant to IEC 60947-7-1
- RoHS Complaint

## Material Information

- Connector: Brass, nickel plated
- Insulator base:
  - Phenolic
  - Flammability rating of insulator base: UL 94 V-0
  - Insulator base temperature rating: -40°C to 150°C (UL RTI)
- Terminal Screws: Plated Brass
- SC Pins: Plated Brass
- SC Bar: Plated Brass
- Marking Strips: Vinyl (White)
- Anchor screws: Steel, zinc plated

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#### **Termination Specifications**

	Wire Range/ Terminal Type	Torque	Max Lug Width
	#10 - 22 AWG	20 in-Ibs	N/A
	Listed Lug, Ring, Fork Ter- minals	20 in-Ibs	.50″

## Installation & Accessories

- Mounting
  - For use with #10 fastener
  - Recommended mounting torque not to exceed 25-30 in lbs
- Cover
  - Clear cover: Thermoplastic, UL Recognized QMFZ2 order CC 15XX TP (XX representing number of poles).

• Shorting Application - This product is specifically designed for use in current transformer applications. The SC bar and pins are <u>NOT intended to be used as a jumper for power circuits</u>.

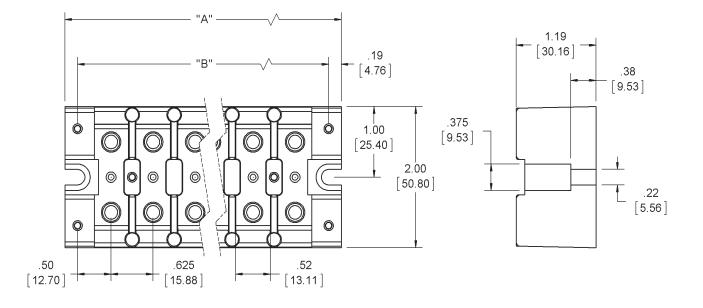
- Printed Marker Strips Consult factory for custom printed applications
- Additional Shorting Pins: 9616901

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#### Drawing



Catalog	# # 0	f Poles	А	В
1504		4	3.25	2.88
1506		6	4.50	4.12
1508		8	5.75	5.38
1512		12	8.25	7.88