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W58-XB1A4A-8 Product Details



W58-XB1A4A-8

TE Internal Number: 2-1393249-2



Active

Thermal Circuit Breakers



[Converted to EU RoHS but not ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- W58 Series
- Number of Poles = 1
- Actuator Style = Push to Reset
- Current Rating = 8 Amps.
- Button Color = White with Red Rate Marking, Red Trip Band

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [W58 Push To Reset Only Thermal Circuit Breaker](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Actuator Style](#) = Push to Reset
- [Button Color](#) = White with Red Rate Marking, Red Trip Band
- [Termination Type](#) = 6.35 [.250] Straight Quick Connect Tab

Electrical Characteristics:

- [Current Rating \(Amps.\)](#) = 8
- [Operating Voltage, Max.](#) = 50 VDC, 250 VAC

Body Related Features:

- [Series](#) = W58

Contact Related Features:

- [Number of Poles](#) = 1
- [Trip Time at 200%](#) = 6 to 30 Seconds
- [Interrupt Capacity](#) = 2,000 A @ 50 VDC or 1,000 A @ 250 VAC
- [Mounting Options](#) = Knurled Nut/Hex Nut
- [Mounting Bushing](#) = 7/16" x .500" [12.70 mm] Long
- Approved Standards = CSA Certified

Configuration Related Features:

- [Circuit Function](#) = Series Trip

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS/Not ELV Compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Converted to comply with RoHS not ELV directives

Purchasing Information:

- [Mounting Hardware Packaging](#) = Assembled to Bushing

Other:

- Brand = Potter & Brumfield