



W58-XB1A6A-20 Product Details

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W58-XB1A6A-20
(2-1393249-8)

TE Internal Number: 2-1393249-8

Active

Thermal Circuit Breakers

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

Product Highlights:

- Circuit Breaker
- W58 Series
- 1 Poles
- Actuator Style = Push to Reset
- Current Rating = 20 A

[View all Features](#)

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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)
- [Flyer - UL1500 Ignition Protected Circuit Breakers](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Type = Circuit Breaker
- Actuator Style = Push to Reset

Mechanical Attachment:

- [Mounting Options](#) = Knurled Nut/Hex Nut/Lockwasher
- [Mounting Bushing](#) = 7/16" x .500" [12.70 mm] Long

Electrical Characteristics:

- [Current Rating \(A\)](#) = 20
- [Operating Voltage, Max.](#) = 50 VDC, 250 VAC
- [Interrupt Capacity](#) = 2,000 A @ 50 VDC or 1,000 A @ 250 VAC

Termination Features:

- [Termination Type](#) = 6.35 [.250] Straight Quick Connect Tab

Body Features:

- [Button Color](#) = White with Red Rate Marking, Red Trip Band

Contact Features:

- [Number of Poles](#) = 1
- [Trip Time at 200%](#) = 6 to 30 Seconds

Configuration 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
- [Approved Standards](#) = CSA Certified

Packaging Features:

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

Other:

- [Series](#) = W58
- [Brand](#) = Potter & Brumfield

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