W58-XB1A4A-30 Product Details



W58-XB1A4A-30

TE Internal Number: 1-1393249-6



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 = 30 Amps.
- Button Color = White with Red Rate Marking, Red Trip Band

<u>View all Features</u> | <u>Find Similar Products</u>

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

Additional Information:

Product Line Information

Related Products:

Tooling

List all Documents

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:

- <u>Current Rating (Amps.)</u> = 30
- Operating Voltage, Max. = 50 VDC, 250 VAC

Body Related Features:

• <u>Series</u> = 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
- <u>Mounting Bushing</u> = 7/16" x .500" [12.70 mm] Long

Configuration Related Features:

• <u>Circuit Function</u> = Series Trip

Industry Standards:

- Rohs/ELV Compliance = Rohs/Not ELV Compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free
- RoHS/ELV Compliance History = Converted to comply with RoHS not ELV directives

Purchasing Information:

• Mounting Hardware Packaging = Assembled to Bushing

Other:

• Brand = Potter & Brumfield