



W54-XB1A4A10-25 Product Details



W54-XB1A4A10-25
(1-1423674-0)

TE Internal Number: 1-1423674-0

Active

View 3D PDF

Thermal Circuit Breakers

Always EU RoHS compliant but not ELV Compliant (Statement of Compliance)

Product Highlights:

- Circuit Breaker
- W54 Series
- 1 Poles
- Actuator Style = Push to Reset
- Current Rating = 25 A

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [W54 Push To Reset Only Thermal Circuit Breaker \(PDF, English\)](#)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

- [2D Drawing \(DXF, Version 1108\)](#)
- [3D Model \(IGES, Version 1108\)](#)
- [3D Model \(STEP, Version 1108\)](#)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Schematic](#)

Related Products:

- [Tooling](#)

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
- Mounting Bushing = 9.8 mm x 12.6 mm Long, Metal

Electrical Characteristics:

- Current Rating (A) = 25
- Operating Voltage, Max. = 250 VAC
- Interrupt Capacity = 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 (Vertical)

Contact Features:

- Number of Poles = 1
- Trip Time at 200% = 5 to 40 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 = Always was RoHS not ELV compliant

Packaging Features:

- Mounting Hardware Packaging = Assembled to Bushing

Other:

- Series = W54
- Brand = Potter & Brumfield

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