



W28-XQ1A-5 Product Details

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W28-XQ1A-5
(3-1393250-8)

TE Internal Number: 3-1393250-8

Active

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Thermal Circuit Breakers

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

Product Highlights:

- Circuit Breaker
- W28 Series
- 1 Poles
- Actuator Style = Push to Reset
- Current Rating = 5 A

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [W28 Push to Reset Fuseholder-Type Thermal Circuit Br...](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

- [2D Drawing](#) (DXF, Version 0706)
- [3D Model](#) (IGES, Version 0706)
- [3D Model](#) (STEP, Version 0706)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Schematic](#)
- [Panel Cutout](#)

Related Products:

- [Tooling](#)

Feedback

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

Product Type Features:

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

Mechanical Attachment:

- Mounting Options = Snap-In Panel Mount
- Mounting Bushing = None

Electrical Characteristics:

- Current Rating (A) = 5
- Operating Voltage, Max. = 32 VDC, 250 VAC
- Interrupt Capacity = 1,000 A @ 32 VDC or 250 VAC

Termination Features:

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

Dimensions:

- Panel Thickness (mm [in]) = 0.81 - 1.57 [0.032 - 0.062]

Body Features:

- Button Color = Black
- Bezel Color = Black with White Rate Marking

Contact Features:

- Number of Poles = 1
- Trip Time at 200% = 2.2 to 15 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 = VDE Approved, Demko Approved, CSA Certified, UL Recognized, SEV Approved

Other:

- Series = W28
- Brand = Potter & Brumfield

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