



W68-X2Q12-25 Product Details



W68-X2Q12-25 (3-1393253-5)

TE Internal Number: 3-1393253-5

Active

[View 3D PDF](#)

Magnetic Circuit Breakers

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

Product Highlights:

- Magnetic Circuit Breaker
- Series/Mounting Option = W6 (6-32 Mtg. Threads)
- Actuator Style = Toggle
- Circuit Breaker Size = 50.8 mm
- 2 Poles

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [W6/W9 Magnetic Hydraulic Circuit Breaker \(PDF, English\)](#)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

- [2D Drawing \(DXF, Version 1106\)](#)
- [3D Model \(IGES, Version 1106\)](#)
- [3D Model \(STEP, Version 1106\)](#)

[List all Documents](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Circuit Breaker Type = Magnetic
- Actuator Style = Toggle

Mechanical Attachment:

- Series/Mounting Option = W6 (6-32 Mtg. Threads)

Electrical Characteristics:

- Current Rating (A) = 25
- Operating Voltage, Max. = 277 VAC, 415/240 VAC
- Interrupt Capacity = 2,500 A @ 277 VAC

Termination Features:

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

Dimensions:

- Circuit Breaker Size (mm [in]) = 50.8 [2]

Body Features:

- Toggle Color = White

Contact Features:

- Number of Poles = 2
- Trip Time at 200% = 2.2 to 20 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

Other:

- Brand = Potter & Brumfield

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