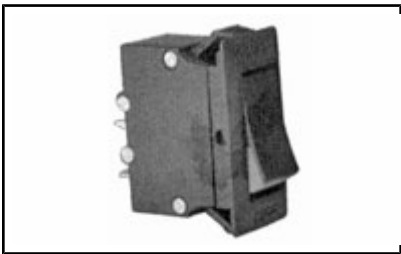


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## W51-A152A1-20 Product Details



**W51-A152A1-20**

TE Internal Number: 4-1423673-2



Active

### Thermal Circuit Breakers



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

#### Product Highlights:

- W51 Series
- Number of Poles = 1
- Actuator Style = Rocker
- Current Rating = 20 Amps.
- Rocker Color = Black (Opaque)

[View all Features](#) | [Find Similar Products](#)

### Documentation & Additional Information

#### Product Drawings:

- None Available

#### Catalog Pages/Data Sheets:

- [W51 Rocker-Actuated Thermal Circuit Breaker/Power Sw...](#) (PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Additional Product Images:

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

#### Related Products:

- [Tooling](#)

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

### Product Type Features:

- [Actuator Style](#) = Rocker
- [Termination Type](#) = 6.35 [.250] Straight Quick Connect Tab
- Panel Thickness (mm [in]) = 0.75 – 3.00 [0.030 – 0.118]
- Circuit Breaker Style = Angular Button

### Mechanical Attachment:

- Panel Cutout = 28.5 mm x 13.5 mm [1.122 x .531]

### Electrical Characteristics:

- [Current Rating \(Amps.\)](#) = 20
- [Operating Voltage, Max.](#) = 250 VAC

### Body Related Features:

- [Series](#) = W51
- [Rocker Color](#) = Black (Opaque)

### Contact Related Features:

- [Number of Poles](#) = 1
- [Trip Time at 200%](#) = 4 to 40 Seconds
- [Interrupt Capacity](#) = 1,000 A @ 125 VAC

### Configuration Related Features:

- [Circuit Function](#) = Trip Free - Switchable
- [Illuminated](#) = No

### 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

### Identification Marking:

- RESET/OFF Marking = RESET/OFF Printed

### Other:

- Brand = Potter & Brumfield