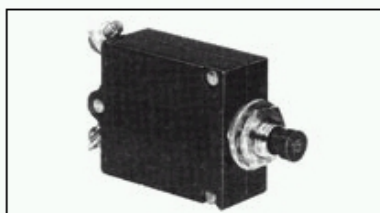


## W23-X1A1G-1 Product Details

 [Share](#)
 [Print](#)
 [Email](#)



**W23-X1A1G-1**  
 (6-1393246-4)

TE Internal Number: 6-1393246-4

 **Active**

 [View 3D PDF](#)

### Thermal Circuit Breakers

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

#### Product Highlights:

- Circuit Breaker
- W23 Series
- 1 Poles
- Actuator Style = Push/Pull
- Current Rating = 1 A

[View all Features](#)

#### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

 [Add to My Part List](#)
 [Request Sample](#)
 [Find Similar Products](#)
 [Buy Product](#)

### Documentation & Additional Information

#### Product Drawings:

- None Available

#### Catalog Pages/Data Sheets:

- [W23/31 Toggle or Push/Pull Actuator Thermal Circuit ...](#) (PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version 0905)
- [3D Model](#) (IGES, Version 0905)
- [3D Model](#) (STEP, Version 0905)

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Additional Product Images:

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

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- Product Type = Circuit Breaker
- [Series](#) = W23
- [Actuator Style](#) = Push/Pull
- [Button Color](#) = Black with White Amp Rate Marking and White Trip Band
- [Termination Type](#) = 8-32 Screws 90° to Each Other (Screws and Washers Installed)

#### Electrical Characteristics:

- [Current Rating \(A\)](#) = 1
- [Operating Voltage, Max.](#) = 50 VDC, 250 VAC

#### Contact Features:

- [Number of Poles](#) = 1
- [Trip Time at 200%](#) = 11 to 30 Seconds
- [Interrupt Capacity](#) = 2,000 A @ 50 VDC or 1,000 A @ 240 VAC
- [Mounting Options](#) = Two Hex Nuts/Lockwasher
- [Mounting Bushing](#) = 3/8"-24 Threaded Bushing .375" [9.53 mm] Long, Silver Color

#### 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 = UL Recognized, CSA Certified

#### Other:

- Brand = Potter & Brumfield

### Corporate Information

[Who We Are](#)  
[Investors](#)  
[News Room](#)  
[Supplier Portal](#)  
[Careers](#)

### Quick Links

[Check Distributor Inventory](#)  
[Cross Reference](#)  
[Find Documents & Drawings](#)  
[Product Compliance Support Center](#)  
[Site Map](#)

### Customer Support

[Email or Chat With Us](#)  
[Find a Phone Number](#)  
[Search Knowledge Base](#)  
[Manage your Account](#)

### Keep Me Informed

Receive TE News, Events & Technology Updates

Enter your email address

