

## V23048A1002A133 Product Details



**V23048A1002A133**  
(1393259-5)

TE Internal Number: 1393259-5

**Obsolete**

[Contact Product Information Center](#)

### Relays with Forcibly Guided Contacts (Safety Relays)

[Not reviewed for RoHS Compliance](#)

**Product Highlights:**

- Relay Type = Safety Relay ZW
- V23048 Series
- DC Actuating System
- Contact Arrangement = 3 Form A & 3 Form B, 3PST-NO & 3PST-NC, 3 N/O & 3 N/C
- Contact Current Rating = 4 Amps.

[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

<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Catalog Pages/Data Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Product Specifications:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Application Specifications:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Instruction Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>CAD Files:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul>	<p><b>Additional Information:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Product Line Information</a></li> </ul> <p><b>Additional Product Images:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Schematic</a></li> <li>• <a href="#">PCB Layout</a></li> <li>• <a href="#">Wiring Diagram</a></li> </ul> <p><b>Related Products:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Tooling</a></li> </ul>
---	---

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

<p><b>Product Type Features:</b></p> <ul style="list-style-type: none"> <li>• Termination Type = Through Hole</li> </ul> <p><b>Electrical Characteristics:</b></p> <ul style="list-style-type: none"> <li>• Actuating System = DC</li> <li>• Contact Current Rating (Amps.) = 4</li> <li>• <a href="#">Coil Resistance (?)</a> = 9700</li> <li>• Coil Power, Nominal (mW) = 1.25</li> <li>• Input Voltage (VDC) = 110</li> </ul> <p><b>Body Related Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Series</a> = V23048</li> <li>• Polarized = No</li> </ul> <p><b>Contact Related Features:</b></p> <ul style="list-style-type: none"> <li>• Relay Type = Safety Relay ZW</li> <li>• <a href="#">Enclosure</a> = Dust Cover</li> <li>• Contact Type = Single button, forcibly guided</li> <li>• Approx. Dimensions (L x W x H) (mm [in]) = 60.20 x 40.00 x 20.40 [2.371 x 1.576 x .803]</li> <li>• Contact Base Material = Silver, Gold Flash</li> <li>• Number of Bistable Coils = Single</li> <li>• Bistable = No</li> <li>• Mounting Options = PC Board</li> <li>• Approved Standards = UL Recognized, TUV Approved</li> </ul>	<p><b>Configuration Related Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Contact Arrangement</a> = 3 Form A &amp; 3 Form B, 3PST-NO &amp; 3PST-NC, 3 N/O &amp; 3 N/C</li> <li>• Coil Magnetic System = Monostable</li> </ul> <p><b>Industry Standards:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">RoHS/ELV Compliance</a> = Not reviewed for ELV/RoHS compliance</li> <li>• <a href="#">Lead Free Solder Processes</a> = Not reviewed for lead free solder process</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Brand = Schrack</li> </ul>
---	--

#### 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](#)