# 6-1393809-0 × OBSOLETE

### Axicom | Axicom Cradle Relay N

TE Internal #: 6-1393809-0 TE Internal Description: V23154D 734F104 Signal Relays: 5 Amp, Monostable DC View on TE.com >



Relays & Contactors > Relays > Signal Relays > Signal Relays: 5 Amp, Monostable DC



### Contact Voltage Rating: 250 VAC

Coil Power Rating DC: 766 mW

Product Mount Type: Socket

Coil Voltage Rating: 60 VDC

### All Signal Relays: 5 Amp, Monostable DC (1)

## Features

# Product Type Features

Relay Connection Type

Plug-In

## **Electrical Characteristics**

Actuating System

AC, DC

Insulation Initial Dielectric Between Open Contacts	1000 Vrms
Contact Limiting Making Current	5 A
Contact Limiting Short-Time Current	5 A
Contact Limiting Continuous Current	5 A
Insulation Initial Dielectric Between Contacts and Coil	1500 Vrms
Coil Power Rating Class	600 – 800 mW
Insulation Initial Dielectric Between Adjacent Contacts	1000 Vrms
Insulation Initial Resistance	1000 MΩ
Power Consumption	800 mW
Input Voltage	250 VAC
Contact Limiting Breaking Current	5 A
Coil Resistance	4700 Ω
Contact Voltage Rating	250 VAC
Coil Power Rating DC	766 mW
Coil Voltage Rating	60 VDC

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Contact Switching Voltage (Max)	250 VAC
Coil Magnetic System	Monostable, DC
Body Features	
Product Weight	25 g[.883 oz]
Contact Features	
Contact Plating Material	Gold
Contact Special Features	Single Contact
Contact Current Class	2-5A
Contact Current Rating (Max)	2 A
Contact Arrangement	2 Form C (CO)
Contact Base Material	AgNi+Au
Contact Number of Poles	2
Mechanical Attachment	
Product Mounting Feature Type	Mounting Studs
Product Mount Type	Socket
Dimensions	
Length Class (Mechanical)	25 – 30 mm
Height Class (Mechanical)	25 – 30 mm
Width Class (Mechanical)	16 – 20 mm
Product Width	19 mm[.748 in]
Product Length	30 mm[1.18 in]
Product Height	30 mm[1.18 in]
Usage Conditions	
Environmental Ambient Temperature Class	50 – 70 °C
Environmental Ambient Temperature (Max)	70 °C[158 °F]
Operating Temperature Range	-40 – 70 °C
Operation/Application	
Performance Type	Standard
Packaging Features	
Packaging Method	Box & Carton
Other	
Additional Features	Earth Terminal, Silver-Plated Terminals
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# Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Wave solder capable to 265°C

#### Solder Process Capability

Wave solder capable to 265°C

#### Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

# Also in the Series | Axicom Cradle Relay N



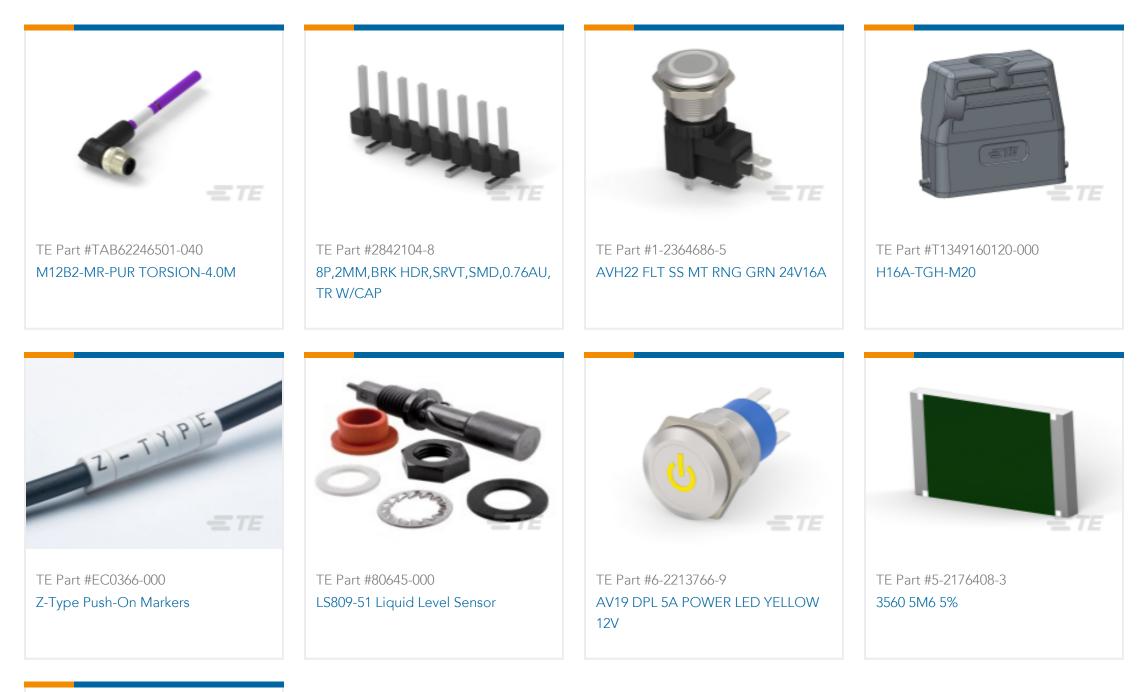
# **Customers Also Bought**

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#### V23154D 734F104







TE Part #AKA012N00410100000 623 EXTENSION, SPEEDTEC

# Documents

**CAD** Files

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_6-1393809-0\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_6-1393809-0\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_6-1393809-0\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

**Product Specifications Product Specification** English

**Definitions General Purpose Relays** 

English

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