



Axicom | Axicom P1 Signal Relay

TE Internal #: 1-1393774-0

Power Relays, Standard, Monostable, DC, 72 mW Coil Power Rating

DC, 3100 Ω Coil Resistance, 15 VDC Coil Voltage, 1 Form C (CO),

Axicom P1 Signal Relay

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Relays, Contactors & Switches > Relays > Power Relays



Power Relay Type: **Standard**

Coil Magnetic System: **Monostable, DC**

Coil Power Rating DC: **72 mW**

Coil Resistance: **3100 Ω**

Coil Voltage Rating: **15 VDC**

**Features**

**Product Type Features**

Power Relay Type	Standard
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**Electrical Characteristics**

Coil Magnetic System	Monostable, DC
Coil Power Rating DC	72 mW
Coil Resistance	3100 Ω
Coil Voltage Rating	15 VDC
Contact Switching Load (Min)	10mA @ .02V
Contact Switching Voltage (Max)	125 VDC
Contact Voltage Rating	125 VDC

**Contact Features**

Contact Arrangement	1 Form C (CO)
Contact Current Class	1 A
Contact Current Rating (Max)	1 A
Contact Material	PdNi+Au
Contact Number of Poles	1
Relay Terminal Type	PCB-THT

**Mechanical Attachment**

Relay Mounting Type	Through Hole
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**Packaging Features**

Packaging Method	Tube
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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: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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

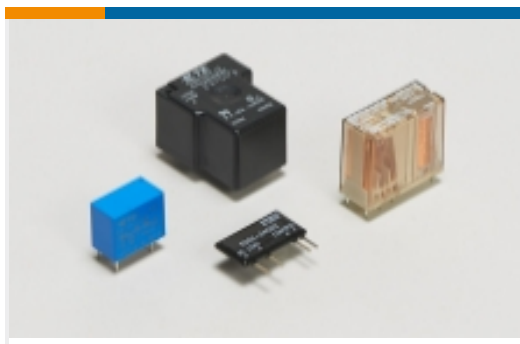
Product Compliance Disclaimer

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>

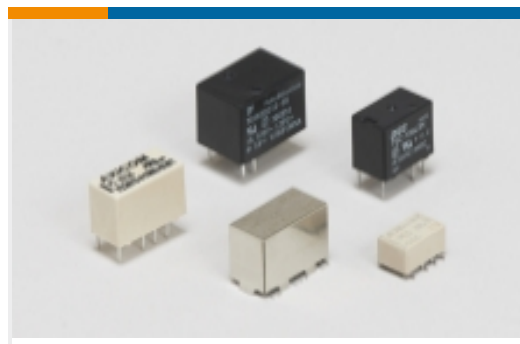
**Compatible Parts**



Also in the Series | [Axicom P1 Signal Relay](#)



Power Relays(1)

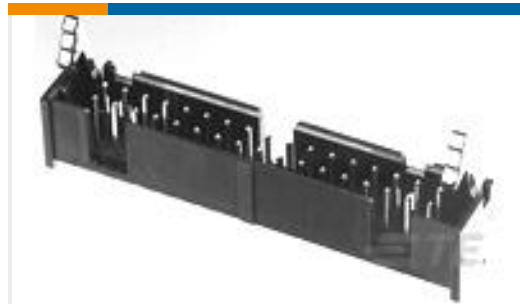


Signal Relays(16)

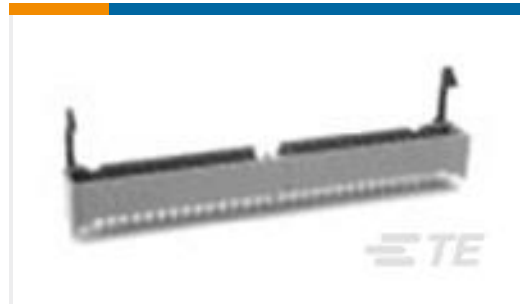
## Customers Also Bought



TE Part #5745131-1  
HD-20 RCPT 9P RA 318



TE Part #2-1761606-9  
IDC LOW PRO HDR 26P VERT LG LA



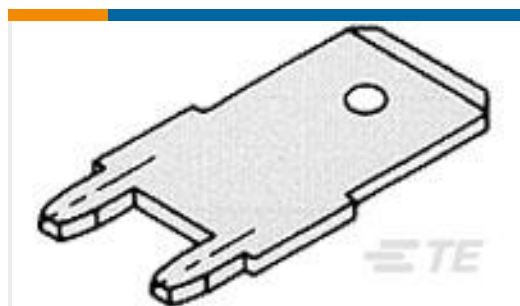
TE Part #2-1761713-3  
IDC LOW PRO HDR 10P VERT SHT L



TE Part #5750071-1  
Mini DIN, 6 pos, R/A, Shield



TE Part #4-794618-2  
12P MICRO MNL ASSY R/A HDR LF



TE Part #63986-1  
250 FASTON TAB TPBR



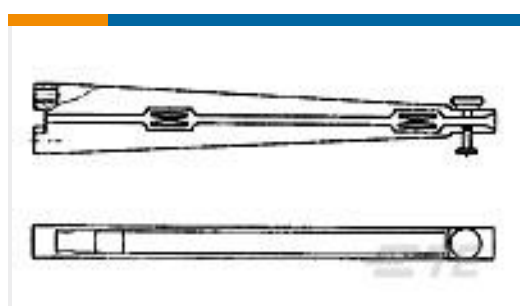
TE Part #4-2176345-8  
CRGCO 1210 82K 1%



TE Part #1625889-3  
2W SM M/OX 2% R47



TE Part #1617108-4  
HCD-26B = .100 Grid w/Diode Co



TE Part #4-1437353-9  
OEC G6032VR CARD GUIDE  
LOCKING 120 MM

## Documents

### CAD Files

3D PDF

3D

### Customer View Model

[ENG\\_CVM\\_CVM\\_1-1393774-0\\_C.2d\\_dxf.zip](#)

English

### Customer View Model

[ENG\\_CVM\\_CVM\\_1-1393774-0\\_C.3d\\_igs.zip](#)



English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1-1393774-0\\_C.3d\\_stp.zip](#)

English

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**Product Specifications**

[Definitions General Purpose Relays](#)

English

[Product Specification](#)

English