# 9-1415534-4 V ACTIVE

#### SCHRACK | SCHRACK Relay Package PT

TE Internal #: 9-1415534-4

General Purpose Power Relay, Monostable, .9 VA / 1 VA Coil Power

PT, Power Relays

View on TE.com >

Rating AC, 19465 ohm Coil Resistance, SCHRACK Relay Package



Relays & Contactors > Relays > Power Relays



Relay Type: General Purpose Power Relay

Coil Magnetic System: Monostable Coil Power Rating Class: [.5 – 1 VA] Coil Power Rating AC: .9 VA, 1 VA

Coil Resistance: 19465  $\Omega$ 

#### **Features**

Relay Type

#### **Product Type Features**

Configuration Features	
Contact Arrangement	2 Form C DPDT-CO
Contact Number of Poles	2
Electrical Characteristics	
Insulation Initial Dielectric Between Open Contacts	1200 Vrms
Contact Limiting Making Current	24 A
Contact Limiting Short-Time Current	12 A
Contact Limiting Continuous Current	12 A
Insulation Initial Dielectric Between Adjacent Contacts	2500 Vrms
Insulation Initial Dielectric Between Contacts & Coil	2500 Vrms
Contact Limiting Breaking Current	24 A
Coil Power Rating AC	.9 VA, 1 VA
Coil Resistance	19465 Ω
Coil Voltage Rating	230 VAC
Contact Current Rating	12 A
Contact Switching Load (Min)	10mA @ 12V

General Purpose Power Relay



Conto at Conitalaire and Alaba are (Man)	400 V/A C
Contact Voltage Pating	400 VAC 240 VAC
Contact Voltage Rating	Z40 VAC
Body Features	
Product Weight	74 g[2.61 oz]
Contact Features	
Contact Material	AgNi90/10
Termination Features	
Relay Connection Type	Plug-In
Terminal Configuration	Screw Terminals
Mechanical Attachment	
Product Mount Type	DIN Rail
Dimensions	
Insulation Clearance Between Contact & Coil	4 mm[.157 in]
Insulation Creepage Between Contact & Coil	4 mm[.157 in]
Product Width	27.2 mm[1.07 in]
Product Length	77 mm[3.03 in]
Product Height	78.3 mm[3.08 in]
Usage Conditions	
Environmental Category of Protection	RTI
Environmental Ambient Temperature (Max)	70 °C[158 °F]
Operating Temperature Range	-40 – 70 °C
Operation/Application	
Current Type	AC
Indicator Type	LED
Coil Magnetic System	Monostable
Packaging Features	
Packaging Method	Carton
Other	
Environmental Ambient Temperature Class	50 – 70 °C
Width Class (Mechanical)	25 – 30 mm
	.5 – 1 VA



Contact Current Class 16 A

### **Product Compliance**

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

#### 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 | SCHRACK Relay Package PT





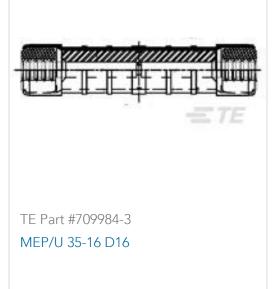
### Customers Also Bought

















TE Part #433674-000 BAH-034020061

TE Part #EE7753-000 BAH-028000745

### **Documents**

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_9-1415534-4\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_9-1415534-4\_A.3d\_igs.zip



English

**Customer View Model** 

ENG\_CVM\_CVM\_9-1415534-4\_A.3d\_stp.zip

English

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

Datasheets & Catalog Pages

Relay Package Package PT

English

**Product Specifications** 

Definitions General Purpose Relays

English

**Agency Approvals** 

**VDE Certificate** 

English