



Relays, Contactors & Switches > Relays > Power Relays



Power Relay Type: **Standard**

Coil Magnetic System: **Monostable, DC**

Coil Power Rating Class: **400 – 500 mW**

Coil Power Rating DC: **480 mW**

Coil Resistance: **1200 Ω**

Features

Product Type Features

Power Relay Type	Standard
------------------	----------

Electrical Characteristics

Insulation Creepage Class	3 – 5.5 mm
Coil Magnetic System	Monostable, DC
Coil Power Rating Class	400 – 500 mW
Coil Power Rating DC	480 mW
Coil Resistance	1200 Ω
Coil Special Features	UL Coil Insulation Class B
Coil Voltage Rating	24 VDC
Contact Switching Voltage (Max)	400 VAC
Contact Voltage Rating	250 VAC

Contact Features

Contact Arrangement	1 Form C (CO)
Contact Current Class	0 – 2 A, 2 – 5 A
Contact Current Rating (Max)	5 A
Contact Material	AgNi0.15
Contact Number of Poles	1
Terminal Type	PCB-THT

Mechanical Attachment

--	--



Relay Mounting Type	Printed Circuit Board
---------------------	-----------------------

Dimensions

Insulation Clearance Class	2.5 – 4 mm
----------------------------	------------

Usage Conditions

Environmental Category of Protection	RTIII
--------------------------------------	-------

Packaging Features

Packaging Method	Carton & Tube
------------------	---------------

Product Compliance

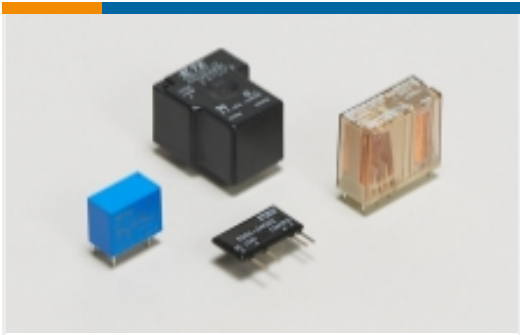
For compliance documentation, visit the product page on TE.com>

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 2019 (197) Candidate List Declared Against: JAN 2017 (173)
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 260°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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Also in the Series | SCHRACK Power PCB Relay Card E



Power Relays(16)

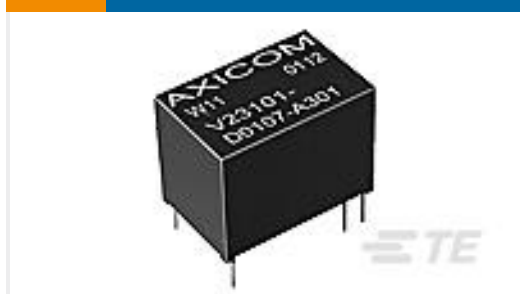
Customers Also Bought



TE Part #1415035-1
MT78750



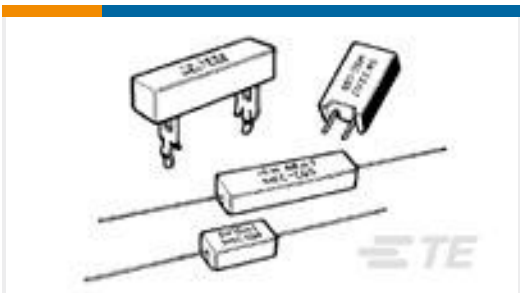
TE Part #6-1393215-7
V23057-B0002-A101



TE Part #1-1393779-8
V23101D 7A201



TE Part #1393774-1
V23026A1001B201



TE Part #1623788-2
SQM5 10R 5% (WIRE)



TE Part #9-1415071-1
PT78730



TE Part #8-1393215-1
V23057-B0006-A201



TE Part #5-1625892-9
3W SM M/OX 5% 56K



TE Part #2-1393215-1
V23057-A0006-A101

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_7-1393215-5_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_7-1393215-5_A.3d_igs.zip



English

Customer View Model
[ENG_CVM_CVM_7-1393215-5_A.3d_stp.zip](#)

English

Datasheets & Catalog Pages

[Power PCB Relay Card E](#)

English

[Industrial Relays Quick Reference Guide](#)

English

[Industrial Relays Quick Reference Guide](#)

Japanese

[Industrial Relays Quick Reference Guide](#)

Product Specifications

[Definitions Relays](#)

English

Product Environmental Compliance

[TE Material Declaration](#)

English