

1393230-5 ✓ ACTIVE

SCHRACK

TE Internal #: 1393230-5

Power Relays, Standard, Bistable, 2 Coils, 1000 – 1500mW Coil

Power Rating Class, 1250mW Coil Power Rating DC, 105Ω Coil

Resistance

[View on TE.com >](#)



Relays, Contactors & Switches > Relays > Power Relays



Power Relay Type: **Standard**

Coil Magnetic System: **Bistable, 2 Coils**

Coil Power Rating Class: **1000 – 1500 mW**

Coil Power Rating DC: **1250 mW**

Coil Resistance: **105 Ω**

## Features

### Product Type Features

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

### Electrical Characteristics

Coil Magnetic System	Bistable, 2 Coils
Coil Power Rating Class	1000 – 1500 mW
Coil Power Rating DC	1250 mW
Coil Resistance	105 Ω
Coil Voltage Rating	12 VDC
Contact Switching Voltage (Max)	400 VAC
Contact Voltage Rating	250 VAC

### Body Features

Product Weight	18 g[.035 oz]
----------------	---------------

### Contact Features

Contact Arrangement	1 Form A (NO)
Contact Current Class	10 – 20 A
Contact Current Rating (Max)	16 A
Contact Material	AgSnO
Contact Number of Poles	1
Relay Terminal Type	PCB-THT



**Mechanical Attachment**

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

**Packaging Features**

Packaging Method	Box & Tray, Tray
------------------	------------------

**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: JUL 2021 (219) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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**



## Customers Also Bought



TE Part #2176071-7  
3521 240K 1% 2W



TE Part #215297-7  
7P HV100 REC CON. TE, 7.0MM



TE Part #3-1437565-0  
FSM2JSMATR=ON T/R



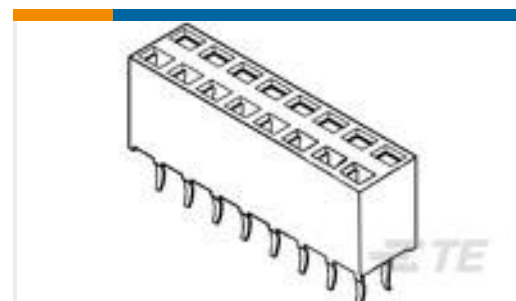
TE Part #826467-3  
3P MOD II SHROUDED HEADER, ST



TE Part #1625812-9  
3631B 33UH 15% FIO



TE Part #2-1445093-8  
MICRO MNL HDR ASSY S/ROW AU LF



TE Part #215307-5  
2X5P HV100 REC CON. TE, 7.0MM



TE Part #7-1393239-3  
RT31L012

## Documents

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1393230-5\\_A.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1393230-5\\_A.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1393230-5\\_A.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

### Datasheets & Catalog Pages

#### Special Load PCB Relay RP3SL

English

#### Industrial Relays Quick Reference Guide

English

#### Industrial Relays Quick Reference Guide

Japanese

#### Industrial Relays Quick Reference Guide

### Product Specifications

[Definitions, Handling, Processing, Testing and Use of Relays](#)



English

---

**Agency Approvals**

**UL**

English

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [General Purpose Relays](#) category:*

*Click to view products by [TE Connectivity](#) manufacturer:*

Other Similar products are found below :

[PCN-105D3MH,000](#) [59641F200](#) [LY1SAC110120](#) [5X827E](#) [5X837F](#) [5X840F](#) [5X842F](#) [5X848E](#) [LY2N-AC120](#) [LY2S-AC220/240](#) [LY2-US-AC120](#) [LY3-US-AC120](#) [LY4F-UA-DC12](#) [LY4F-UA-DC24](#) [LY4F-US-AC120](#) [LY4F-US-AC240](#) [LY4F-US-DC24](#) [LY4F-VD-AC110](#) [LYQ20DC12](#) [M115C60](#) [M115N010](#) [M115N0150](#) [6031007G](#) [603-12D](#) [61211T0B4](#) [61212T400](#) [61222Q400](#) [61243B600](#) [61243C500](#) [61243Q400](#) [61311BOA2](#) [61311BOA6](#) [61311BOA8](#) [61311COA2](#) [61311COA1](#) [61311COA6](#) [61311F0A2](#) [61311QOA1](#) [61311QOA4](#) [61311T0D6](#) [61311TOA6](#) [61311TOA7](#) [61311TOB3](#) [61311TOB4](#) [61311U0A6](#) [61312Q600](#) [61312T400](#) [61312T600](#) [61313U200](#) [61313U400](#)