

TE Internal #: 9-1393028-7

Power Relays, Solid State, 1 Form A (SPST-NO), Printed Circuit

Board

View on TE.com >

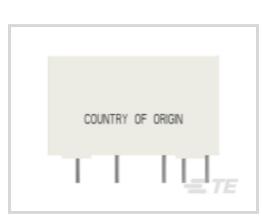


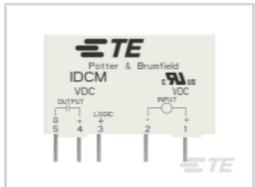
Relays, Contactors & Switches > Relays > Power Relays











Power Relay Type: Solid State

Contact Arrangement: 1 Form A (SPST-NO)

Contact Current Rating (Max): .05 A

Relay Mounting Type: Printed Circuit Board

## **Features**

| Product Type Features                                 |                |
|---|----------------|
| Output Type   | DC             |
| Power Relay Type                                      | Solid State    |
| Configuration Features                                |                |
| Output Switching                                      | Zero           |
| Electrical Characteristics                            |                |
| Output Current Rating                                 | .05 A          |
| Output Voltage (Max)                                  | 30 V           |
| Input Voltage Typical                                 | 24 VAC         |
| Output Voltage Rating (DC Relays)                     | 30 VDC         |
| Input Voltage   | 3 – 32 VAC     |
| Logic Voltage   | 24 VDC         |
| Insulation Initial Dielectric Between Contacts & Coil | 4000 Vrms      |
| Body Features   |                |
| Product Weight  | 22.1 g[.87 oz] |

White

Case Color



| Switch Arrangement                   | 1 Form A (SPST-NO)                             |
|--------------------------------------|--|
| Contact Arrangement                  | 1 Form A (SPST-NO)                             |
| Contact Current Rating (Max)         | .05 A  |
| Termination Features                 |  |
| Relay Termination Type               | Printed Circuit Terminals                      |
| Mechanical Attachment                |  |
| Coupling                             | Optical  |
| Relay Mounting Type                  | Printed Circuit Board                          |
| Housing Features                     |  |
| Relay Housing Style                  | Slimline                                       |
| Dimensions                           |  |
| Dimensions (L x W x H) (Approximate) | 43.6 x 10.3 x 25.5 mm[1.717 x .406 x 1.004 in] |
| Usage Conditions                     |  |
| Operating Temperature Range          | -30 – 80 °C                                    |
| Operation/Application                |  |
| R-Switch & slimSSR Relays            | Yes  |

## **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 Yet Reviewed for halogen content   |
| Solder Process Capability                     | Not reviewed 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



# Customers Also Bought



TE Part #DTT-20-03 CRIMP TOOL

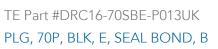


TE Part #K1007153
Toggle Switch 08-1-1-13



TE Part #K1060489 Relay 29-113-12







TE Part #YHDP26-24-35PEL017 PLG, 35P, BLK, E, RNG, 16/20, P



TE Part #2-2176245-2 CRGS1206 5% 56R



TE Part #K1002956
Toggle Switch 08-4-1-13







## **Documents**



## **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_9-1393028-7\_D.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_9-1393028-7\_D.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_9-1393028-7\_D.3d\_stp.zip

English

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

## Datasheets & Catalog Pages

IDCM Slim Line DC Input Module Data Sheet

English

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