

TE Internal #: 8-1393028-4

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

Board

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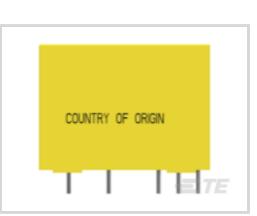


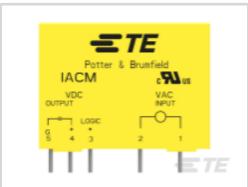
Relays, Contactors & Switches > Relays > Power Relays











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 Current Rating	.05 A
Output Voltage (Max)	30 V
Input Voltage Typical	240 VAC
Output Voltage Rating (DC Relays)	30 VDC
Input Voltage	180 – 280 VAC
Logic Voltage	24 VDC
Insulation Initial Dielectric Between Contacts & Coil	4000 Vrms

Body Features

Product Weight	22.1 g[.87 oz]
Case Color	Yellow

Contact Features



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 #DRC16-70SBE-P013UK PLG, 70P, BLK, E, SEAL BOND, B



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_8-1393028-4_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_8-1393028-4_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_8-1393028-4_C.3d_stp.zip

English

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

Datasheets & Catalog Pages

IACM Slim Line AC Input Module Data Sheet

English

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Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

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