MDR-131-1 ~ ACTIVE

CII | CII MDR Series TE Internal #: 1393139-2 Power Relays, Rotary, Non-Latching, .06 VA Coil Power Rating AC, 115 VAC Coil Voltage, 4 Form C, 4PDT, 4 C/O, CII MDR Series View on TE.com >



Relays, Contactors & Switches > Relays > Power Relays



Power Relay Type: Rotary

Coil Magnetic System: Non-Latching

Coil Power Rating AC: .06 VA

Coil Voltage Rating: 115 VAC

Contact Arrangement: 4 Form C, 4PDT, 4 C/O

Features

Product Type Features

Power Relay Type	Rotary
Electrical Characteristics	
Coil Power Rating	6.5 W
Insulation Initial Dielectric Between Contacts & Coil	1230 V

Actuating System	AC
Input Voltage	115 VAC
Coil Current	.215 A
Coil Magnetic System	Non-Latching
Coil Power Rating AC	.06 VA
Coil Voltage Rating	115 VAC
Contact Voltage Rating	115 VAC
Contact Features	
Contact Arrangement	4 Form C, 4PDT, 4 C/O
Contact Current Rating (Max)	10 A
Contact Material	Silver Cadmium Oxide
Contact Number of Poles	4
Relay Terminal Type	Screw Terminals
Mechanical Attachment	
Relay Mounting Type	Screw

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Dimensions	
Base Dimensions	66.68 x 66.68 mm[2.625 x 2.625 in]
Product Height	79.5 mm[3.13 in]
Usage Conditions	
Operating Temperature Range	0–65 °C
Packaging Features	
Packaging Method	Carton & Box
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not 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 2022 (224) Candidate List Declared Against: JAN 2022 (223)

SVHC > Threshold:

Not Yet Reviewed

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Not lead free process capable

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 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.

Compatible Parts

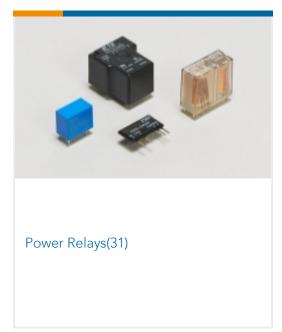
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Also in the Series | CII MDR Series



Customers Also Bought





MDR-131-1

Power Relays, Rotary, Non-Latching, .06 VA Coil Power Rating AC, 115 VAC Coil Voltage, 4 Form C, 4PDT, 4 C/O, CII MDR Series



Documents

CAD Files 3D PDF

3D

Customer View Model

ENG_CVM_CVM_1393139-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1393139-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1393139-2_A.3d_stp.zip

English

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Datasheets & Catalog Pages 5-1773450-5_sec12_MDR

English