MDR-134-1 ✔ ACTIVE

CII | CII MDR Series

TE Internal #: 1393139-4

Power Relays, Rotary, Non-Latching, .06 VA Coil Power Rating AC, 115 VAC Coil Voltage, 8 Form C, 8PDT, 8 C/O, CII MDR Series

View on TE.com >

Relays & Contactors > Relays > Power Relays



Relay Type: **Rotary**

Coil Magnetic System: **Non-Latching**

Coil Power Rating AC: **.06 VA**

Coil Voltage Rating: **115 VAC**

Contact Arrangement: **8 Form C, 8PDT, 8 C/O**

Features

Product Type Features

Relay Type	Rotary

Configuration Features

Contact Arrangement	8 Form C, 8PDT, 8 C/O
Contact Number of Poles	8

Electrical Characteristics

Coil Power Rating	6.5 W
Coil Current	.215 A
Insulation Initial Dielectric Between Contacts & Coil	1230 V
Input Voltage	115 VAC
Coil Power Rating AC	.06 VA
Coil Voltage Rating	115 VAC
Contact Current Rating	10 A
Contact Voltage Rating	115 VAC

Contact Features

Contact Material	Silver Cadmium Oxide

Termination Features

Relay Connection Type	Terminals
Terminal Configuration	Screw Terminals

Mechanical Attachment

Product Mounting Feature Type	Flange with Mounting Holes
Product Mount Type	Panel

Dimensions

Product Width	66.68 mm[2.62 in]
Product Length	66.68 mm[2.62 in]
Product Height	89.7 mm[3.53 in]

Usage Conditions

Operating Temperature Range	0 - 65 °C

Operation/Application

Actuating System	AC
Coil Magnetic System	Non-Latching

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not lead free process capable

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



TE Part # 1393139-2
MDR-131-1=MDR

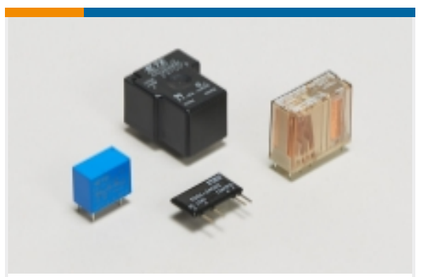


TE Part # 1-1393139-5
MDR-163-1=MDR



TE Part # 1755086-1
MDR-4130-1=SML,NL,8PDT,120VAC, 70 DEG C

Also in the Series | CII MDR Series



Power Relays(31)

Customers Also Bought



TE Part # 36152
PIDG Ring Tongue Terminals



TE Part # 640919-1
RECEPT,PIDG FASTON 16-14 187



TE Part # 7-1393117-8
KUP-14A15-120=KU-



TE Part # 1393143-1
27E043=SOCKET,KU,11,SLG,NYL,N



TE Part # 9-1415536-4
PT381024



TE Part # 9-1437622-6
KPN700B1/4=KNOB BLK W/POINTER



TE Part # 0662-207-1282
CONT SOC ASSY

Documents

Product Drawings

MDR-134-1=MDR

English

Datasheets & Catalog Pages

5-1773450-5_sec12_MDR

English