MDR-134-1 ~ ACTIVE

CII | CII MDR Series TE Internal #: 1393139-4 Rotary Relay, AC, Non-Latching, 8 Form C 8PDT-CO, 10 A Contact Rating, 115 VAC Coil Voltage, 115 VAC Contact Voltage, 6.5 W Coil Power, CII MDR Series

View on TE.com >

Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: Rotary Relay

Current Type: AC

Coil Magnetic System: Non-Latching

Contact Arrangement: 8 Form C 8PDT-CO

Contact Current Rating: 10 A

Features

Product Type Features

Relay & Contactor Type

Configuration Features

Contact Number of Poles

TE connectivity

Rotary Relay

8

Contact Arrangement

8 Form C 8PDT-CO

Electrical Characteristics

Coil Power Rating AC	.06 VA				
Coil Current	.215 A				
Contact Current Rating	10 A				
Coil Voltage Rating	115 VAC				
Contact Voltage Rating	115 VAC				
Coil Power Rating DC	6.5 W				
Insulation Initial Dielectric Between Contacts & Coil	1230 Vrms				
Contact Features					
Contact Material	Silver Cadmium Oxide				
Mechanical Attachment					
Product Mounting Feature Type	Flange with Mounting Holes				
Product Mount Type	Panel Mount				
Dimensions					

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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[32-149 °F]				
Environmental Ambient Temperature (Max)	65 °C[149 °F]				
Operation/Application					
Current Type	AC				
Coil Magnetic System	Non-Latching				
Packaging Features					
Packaging Method	Box & Carton				
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 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Cd (4% in Component Part) Pb (3.7% in 74019106) Article Safe Usage Statements: Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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	

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

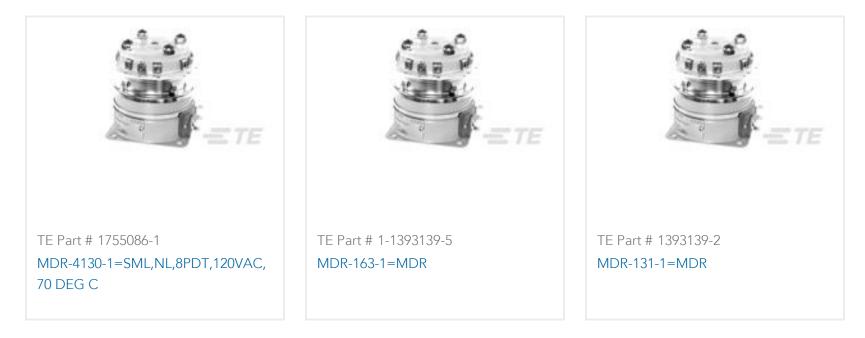
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as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (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



Also in the Series CII MDR Series



AC Relays(14)	Rotary Relays(27)

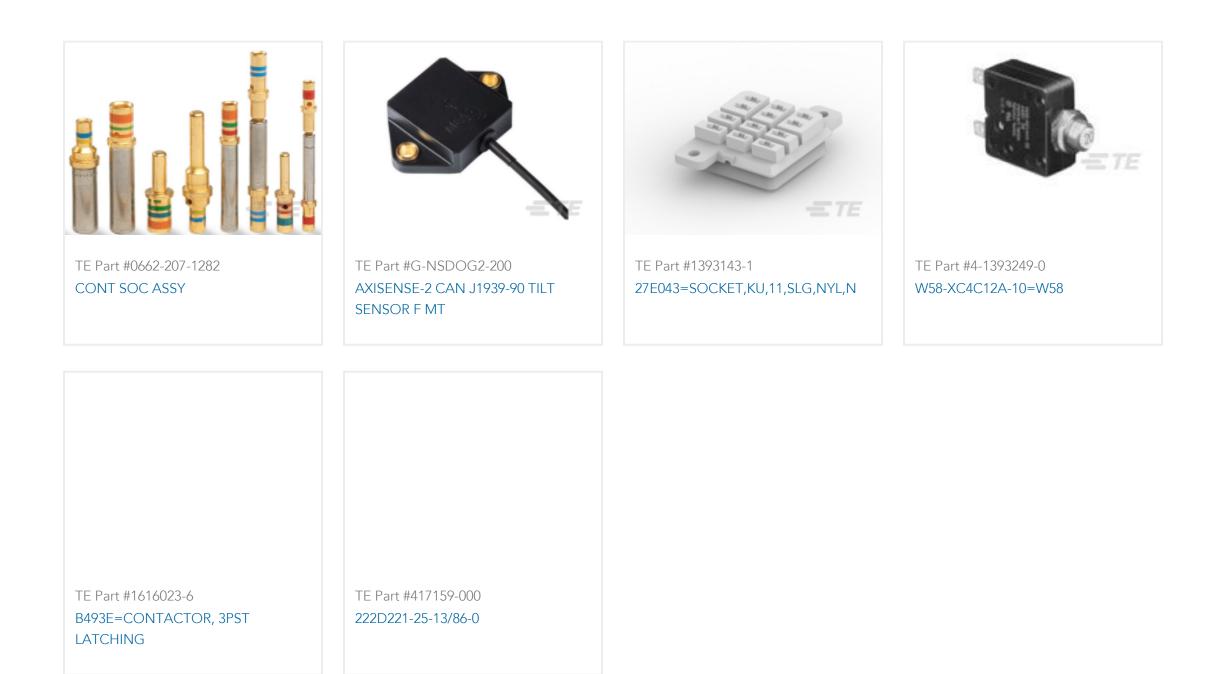
Customers Also Bought



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Documents

Product Drawings MDR-134-1=MDR

English

Datasheets & Catalog Pages 5-1773450-5_sec12_MDR

English