IM03DGR ✔ ACTIVE

Axicom | Axicom IM

TE Internal #: 9-1462038-9

TE Internal Description: IM03DGR=IM RELAY 140mW 5V

View on TE.com >

Product Compliance

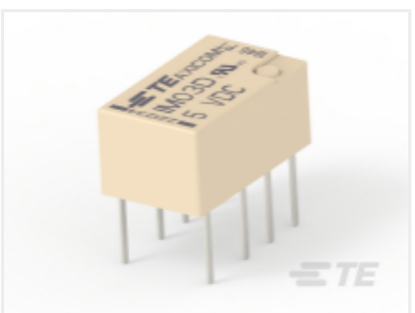
For compliance documentation, visit the product page on TE.com>

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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Reflow solder capable to 260°C

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

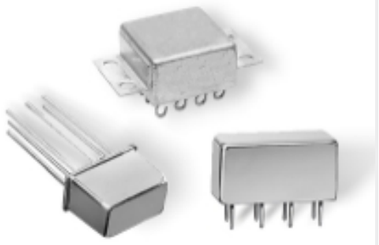
Compatible Parts



TE Part # 8-1462039-3

IM03DTS=IM RELAY 140mW 5V

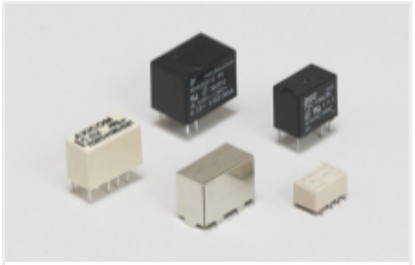
Also in the Series | Axicom IM



DC Relays(142)



Electromechanical Relays(142)



General Purpose Signal Relays(142)

Customers Also Bought



TE Part #1617158-2
PRMGSC-5XW=PRMGS .100 GRID REL



TE Part #1648152-1
241-28-01100



TE Part #1648157-1
242-28-01100



TE Part #3-1879223-0
CPF 0603 475R 0.1% 25PPM 1K RL



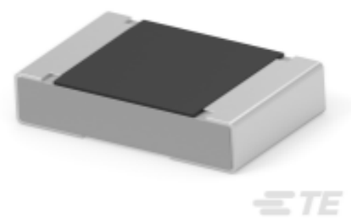
TE Part #6-1879351-2
RR01 5% 1M0 AMMO



TE Part #4-2176093-7
RP 2A 0.25W 29K4 0.1% 25PPM 1K RL



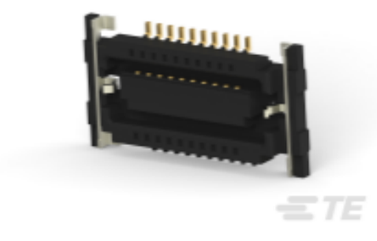
TE Part #6-2176231-4
3522 4K3 1% 3W



TE Part #5-2176529-6
3504G 3A 191R 1% 1K RL



TE Part #2364574-8
AVH19 FLT SS LK PWR RED 24V16A



TE Part #2-5353512-0
ON TAPING (EMBOSS) 0.5MM FS CO

Documents

Product Drawings

IM03DGR=IM RELAY 140mW 5V

English

CAD Files

Customer View Model

ENG_CVM_CVM_1462037-2_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1462037-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1462037-2_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

Axicom Signal and High Frequency Relays (RF Switches) APPLICATION NOTE #2

English

IM_Datasheet

English

Product Specifications

Definitions General Purpose Relays

English

Agency Approvals

VDE Certificate

English