

Micro Relay A

TE Internal #: 6-1393292-3

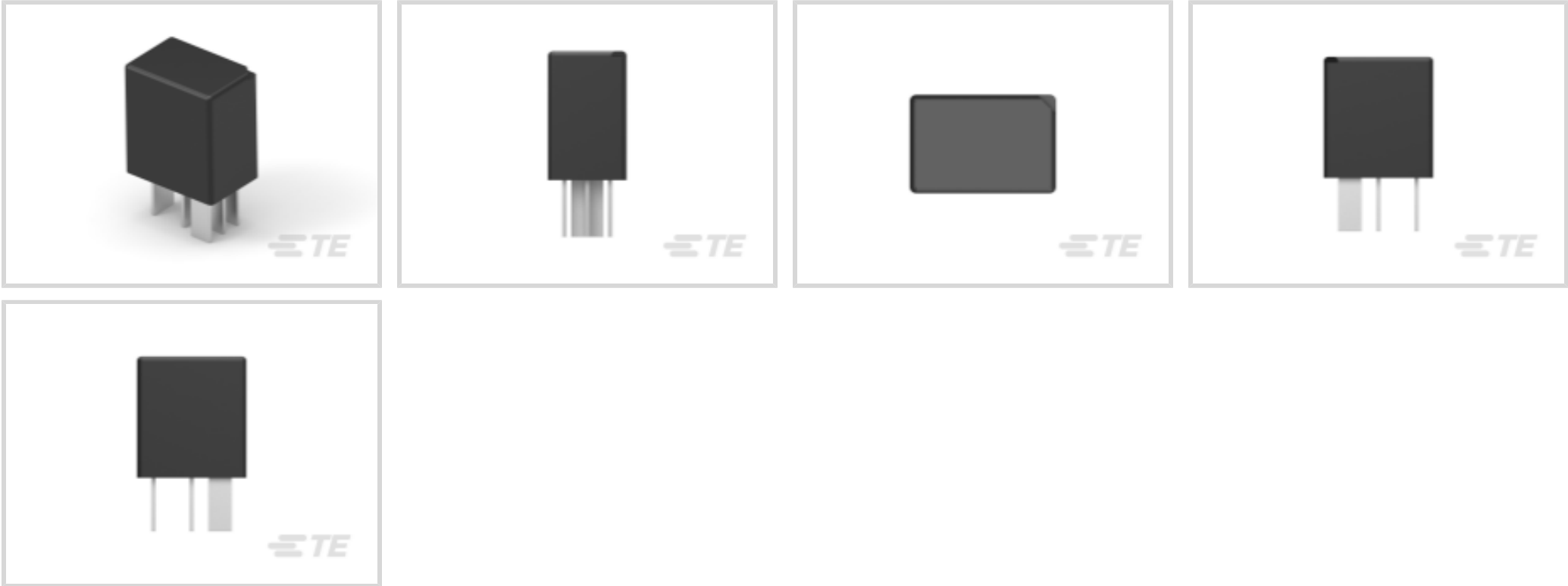
General Purpose Power Relay, 1 Form C SPDT-CO, 25 A Contact

Rating, 24 VDC Coil Voltage, Socket Mount, Micro Relay A

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Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: **General Purpose Power Relay**

Contact Arrangement: **1 Form C SPDT-CO**

Contact Current Rating: **25 A**

Coil Voltage Rating: **24 VDC**

Product Mount Type: **Socket Mount**

Features

Product Type Features

Relay & Contactor Type	General Purpose Power Relay
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Configuration Features

Contact Arrangement	1 Form C SPDT-CO
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Electrical Characteristics

Contact Switching Load (Min)	1000mA @ 5V
Coil Resistance	436 Ω
Insulation Initial Dielectric Between Open Contacts	5000 Vrms
Contact Current Rating	25 A
Coil Voltage Rating	24 VDC
Insulation Initial Dielectric Between Contacts & Coil	500 Vrms

Contact Features

Contact Material	Silver Alloy
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Mechanical Attachment

Product Mount Type	Socket Mount
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Dimensions

Product Width	15.5 mm[.61 in]
Product Length	23 mm[.905 in]
Product Height	25.4 mm[1 in]

Other

Contact Current Class	20 – 30 A
Coil Power Rating Class	1 – 1.5 W
Length Class (Mechanical)	20 – 25 mm
Width Class (Mechanical)	16 – 20 mm

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
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: Pb (92.75% in 26602352515) <b>Article Safe Usage Statements:</b> 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	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable 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





TE Part # 1989768-1  
V23074A1002A403-EV-BBOX



TE Part # 2141022-1  
RELAY BOX ASSY,HARD WIRED



TE Part # 3-1414997-0  
V23074A2002X099-EV-CBOX




TE Part # 2337037-2  
V23074A2002A403-SZ-TRAY

Also in the Series | Micro Relay A



DC Relays(11)



Electromechanical Relays(15)



Plug-In Relays(15)

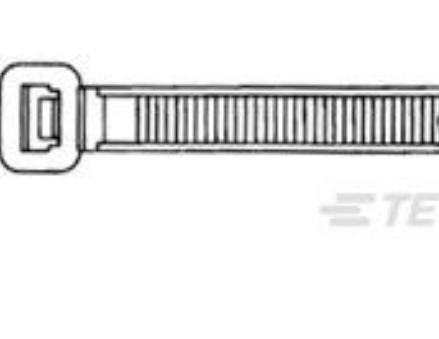
Customers Also Bought



TE Part #1-2112890-3  
25POS, MIXED,TAB HSG,ASSY



TE Part #2181873004  
55A0811-18-1



TE Part #2-160978-2  
CABLE TY 360X4,8BLA



TE Part #2349180-3  
DIA 4MM,TERMINAL,FAM SLD,CB



TE Part #3-2371113-1  
2POS,DIA 4MM,PIN HSG ASSY,SLD, COD A




TE Part #2180313001  
55A0811-18-6




TE Part #1-2394061-2  
2POS,HVP1000,ASSY,180DEG,COD CD



TE Part #5-1879234-8  
SMF5 120K 5%



TE Part #655498-1  
SERVICE TOOL STANDARD TERMI POINT



TE Part #5039324037  
DR-25-MP-1/8-0-SP



Documents

Product Drawings

V23074A2002A403-EV-CBOX

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_6-1393292-3\_O.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_6-1393292-3\_O.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_6-1393292-3\_O.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

MFINITY Modular Hard Wired Fuse and Relay Box

English

Automotive Relay Application Notes

English

Micro Relay A, Micro ISO,Plug-in

English