

MATE-N-LOK | Commercial MATE-N-LOK

TE Internal #: 925076 4 Position Circular Connector, Wire-to-Wire, 5.08 mm [.2 in] Centerline, Wire & Cable, Power, Cable Mount (Free-Hanging), Commercial MATE-N-LOK

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Connectors > Circular Connectors > Standard Circular Connectors





Number of Positions: 4

Connector System: Wire-to-Wire

Centerline (Pitch): 5.08 mm [.2 in]

Sealable: No

Connector & Contact Terminates To: Wire & Cable

Features

Product Type Features

Connector Product Type	Connector Assembly
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Circular Connector Type	Plug
Configuration Features	
Number of Positions	4
Number of Power Positions	4
Contacts Preloaded	No
Electrical Characteristics	
Operating Voltage	250 VDC
Contact Features	
Reverse Gender	No
Circular Connector Contact Type	Socket

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Termination Features

Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Connector Mounting Type	Cable Mount (Free-Hanging)
Mating Alignment Type	Polarization
Mating Retention	Without
Housing Features	
Centerline (Pitch)	5.08 mm[.2 in]
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	
Circuit Application	Power
Industry Standards	
UL Flammability Rating	UL 94V-2

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 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

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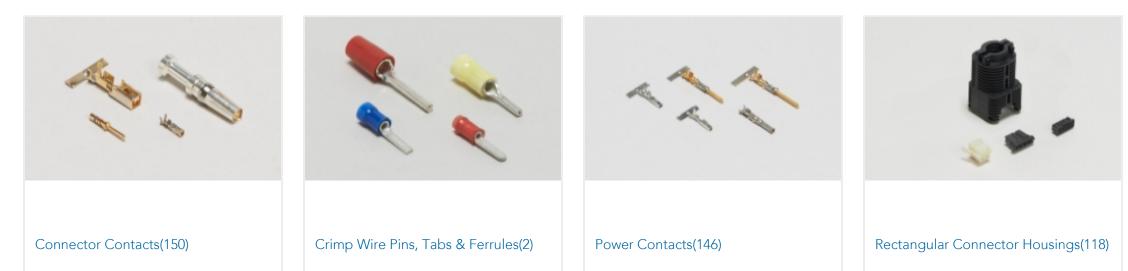


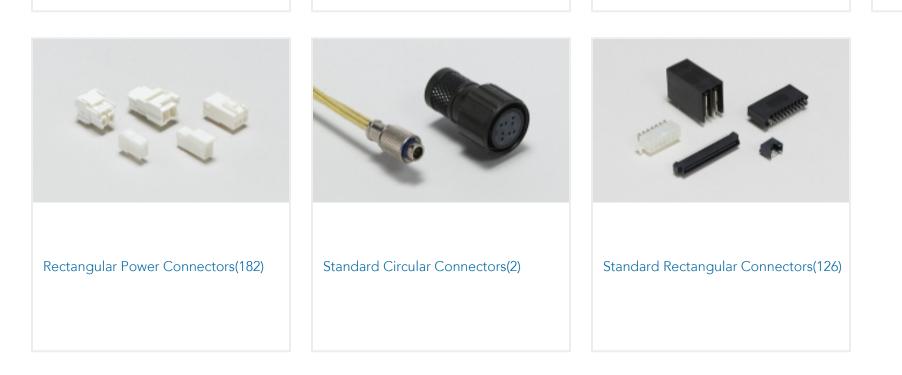
numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the 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



Also in the Series Commercial MATE-N-LOK





Customers Also Bought



4 Position Circular Connector, Wire-to-Wire, 5.08 mm [.2 in] Centerline, Wire & Cable, Power, Cable Mount (Free-Hanging), Commercial MATE-N-LOK







Documents

Product Drawings 4W CIRCULAR MATE-N-LOK SOCKET HSG NAT

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_925076_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_925076_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_925076_G.3d_stp.zip

English

3D PDF

English

Customer View Model ENG_CVM_925076_B.2d_dxf.zip

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Product Specifications Application Specification

English