925074 ✔ ACTIVE

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

TE Internal #: 925074

Wire-to-Wire, 4 Position, 7.12 mm [.28 in] Centerline, 1 Row, Polyamide 6.6, Receptacle, Socket, Commercial MATE-N-LOK, Rectangular Connector Housings

View on TE.com >

Connectors > Rectangular Connectors > Rectangular Connector Housings







Connector System: **Wire-to-Wire**

Number of Positions: **4**

Centerline (Pitch): **7.12 mm [.28 in]**

Number of Rows: **1**

Housing Material: **Polyamide 6.6**

Features

Electrical Characteristics

Operating Voltage	250 VAC

Industry Standards

Compatible With Agency/Standards Products	UL, CSA
UL Flammability Rating	UL 94V-2
Compatible With Approved Standards Products	UL E28476
CSA Rating	LR 16455

Dimensions

Product Width	6.3 mm
Product Length	28.83 mm
Connector Height	22.73 mm

Identification Marking

Circuit Identification Feature	With

Packaging Features

Packaging Method	Carton
Packaging Quantity	4000

Contact Features

Contact Layout	Inline
Contact Type	Socket

Housing Features

Housing Color	Natural
Centerline (Pitch)	7.12 mm[.28 in]
Housing Material	Polyamide 6.6

Product Type Features

Connector System	Wire-to-Wire
Connector & Housing Type	Receptacle
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	4
Number of Rows	1

Mechanical Attachment

Connector Mounting Type	Panel Mount

Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]

Operation/Application

Circuit Application	Power

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 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

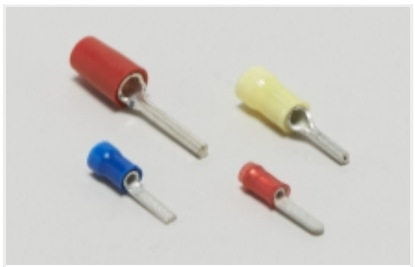


TE Part # 925073
4P MNL PIN HSG NAT

Also in the Series | Commercial MATE-N-LOK



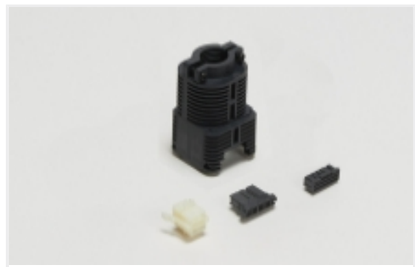
Connector Contacts(150)



Crimp Wire Pins, Tabs & Ferrules(2)



Power Contacts(146)



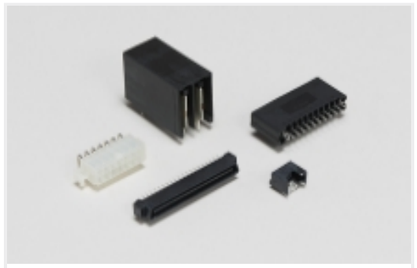
Rectangular Connector Housings(9)



Rectangular Power Connectors(115)



Standard Circular Connectors(2)

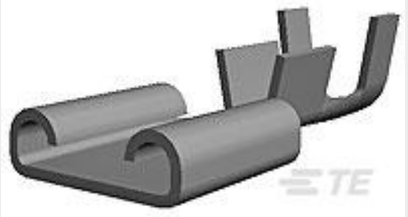


Standard Rectangular Connectors(2)

Customers Also Bought



TE Part #2-928343-8
STD-TIMER GEH 8P



TE Part #160808-2
250 FASTON,REC.,17-14 AWG,BR



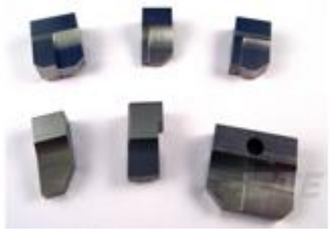
TE Part #3-1241961-2
STD TIM HOUSING MKII 2POS



TE Part #1241969-8
FASTIN FASTON HOUSING 8P



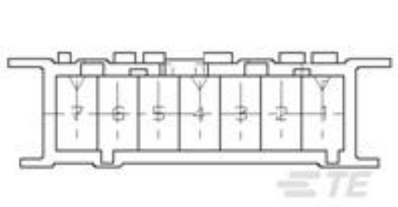
TE Part #293043-1
8POS. FASTIN-FASTON, TAB HOUSING RAST5



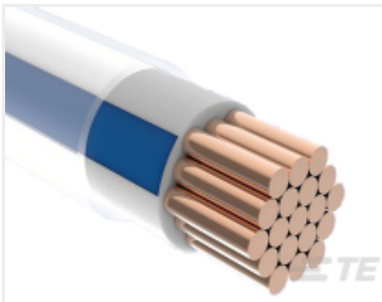
TE Part #3-1333219-6
ANVIL, E/FEED (.110)



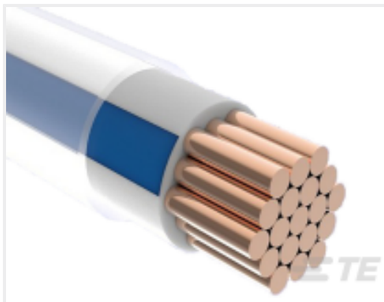
TE Part #4-1534415-3
DUOPL POW FEM CON 3P



TE Part #928309-7
7P FF FLACHST GEH



TE Part #D576533001
ACW0219-0.50-10(NS)



TE Part #C547773001
ACW0219-0.50-20(NS)

Documents

Product Drawings

4P MNL SOCKET HSG NAT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_925074_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_925074_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_925074_D.3d_stp.zip

English

Customer View Model

ENG_CVM_925074_C1.3d_igs.zip

English

Customer View Model

ENG_CVM_925074_C1.3d_stp.zip

English

Customer View Model

ENG_CVM_925074_C1.2d_dxf.zip

English

3D PDF

English

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

Product Specifications

Application Specification

English

Application Specification

English