



Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing**

Connector & Housing Type: **Plug, Receptacle**

Termination Method to Wire & Cable: **Crimp**

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

Contact Retention Within Housing: **With**

Features

Product Type Features

Connector Seal & Plug Type	Single Wire
Connector Product Type	Housing
Connector & Housing Type	Plug, Receptacle
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	4
Number of Rows	2
Number of Power Positions	4
Number of Signal Positions	4

Electrical Characteristics

Operating Voltage	250 VDC
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Body Features

Primary Product Color	Natural
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Contact Features

Contact Retention Within Housing	With
Contact Type	Pin
Contact Current Rating (Max)	15 A

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Housing Features

Centerline (Pitch)	5.08 mm[.2 in]
Housing Material	Nylon

Dimensions

Row-to-Row Spacing	5.08 mm[.2 in]
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Usage Conditions

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

Circuit Application	Power & Signal
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Industry Standards

UL Flammability Rating	UL 94V-2
Glow Wire Rating	Standard Part - Not Glow Wire

Packaging Features

Packaging Method	Bag/Carton
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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 Halogen - Br, Cl, F < 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 # 925076-3
4W CIRCULAR MATE-N-LOK SOCKET
HSG BLK



TE Part # 925075-7
4W CIRCULAR MATE-N-LOK PIN HSG
NAT



TE Part # 925076
4W CIRCULAR MATE-N-LOK SOCKET
HSG NAT

Also in the Series | Commercial MATE-N-LOK



Connector Caps & Covers(2)



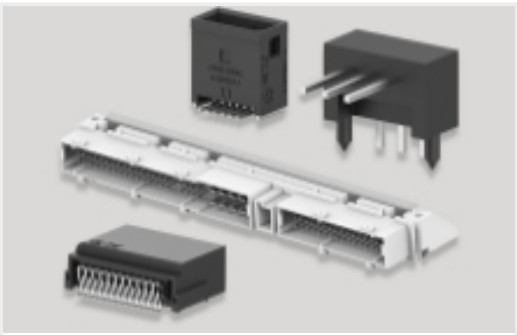
Connector Contacts(150)



Connector Seals & Cavity Plugs(1)



Insertion & Extraction Tools(3)



PCB Headers & Receptacles(55)



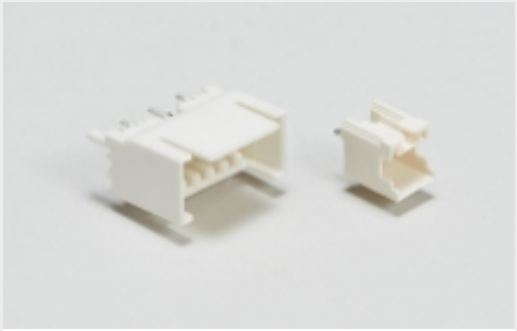
Power Contacts(146)



Rectangular Power Connectors(181)



Standard Circular Connectors(2)



Wire-to-Board Headers & Receptacles
(55)

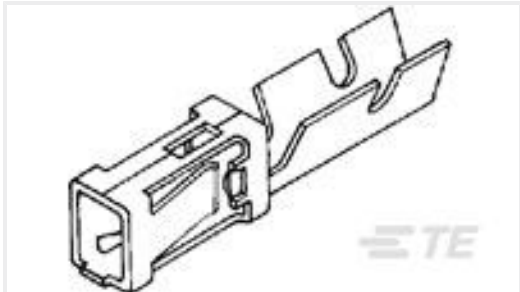
Customers Also Bought



TE Part #163300-8
MATENLOK SOCKET



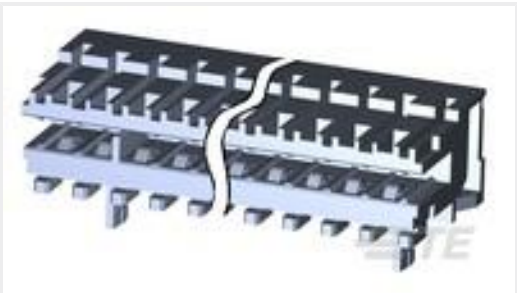
TE Part #5-177909-1
POWER DBL LOCK CAP HSG P/M 6P
(GWT)



TE Part #281423-1
MODU I REC.



TE Part #583204-2
CONT AMP LF



TE Part #3-1534796-4
AMP DUOPLUG MK2 CONNECTOR
4P S



TE Part #2213362-4
RCPT ASSY,DIMMABLE
PHOTOCONTROL,105C,3/4



TE Part #1-2213362-4
RCPT ASSY,DIMMABLE
PHOTOCONTROL,105C,3/4



TE Part #2213469-1
GASKET, PHOTOCELL RECEPTACLE



TE Part #2361116-1
LUMAWISE Endurance N+ Shorting
Cap



TE Part #1-2361116-1
LUMAWISE Endurance N+ Shorting
Cap

Documents



Product Drawings

4W CIRCULAR MATE-N-LOK PIN HSG NAT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_925075_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_925075_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_925075_G.3d_stp.zip

English

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

Product Specifications

Application Specification

English