



Connectors > Circular Connectors > Standard Circular Connectors



Connector System: **Wire-to-Wire**
Connector Mounting Type: **Cable Mount (Free-Hanging)**
Number of Positions: **4**
Centerline (Pitch): **5.08 mm [.2 in]**
Sealable: **No**

Features

Product Type Features

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 VAC
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Contact Features

Reverse Gender	No
Circular Connector Contact Type	Socket



Termination Features

Termination Method to Wire & Cable	Crimp
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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]
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Usage Conditions

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

Circuit Application	Power
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Industry Standards

UL Flammability Rating	UL 94V-2
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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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 925075-3
4W CIRCULAR MATE-N-LOK PIN HSG
BLK

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

Also in the Series | Commercial MATE-N-LOK

Connector Caps & Covers(2)

Connector Contacts(150)

Connector Seals & Cavity Plugs(1)

Crimp Wire Pins, Tabs & Ferrules(2)

Insertion & Extraction Tools(3)

Rectangular Connector Housings(9)

Rectangular Power Connectors(167)

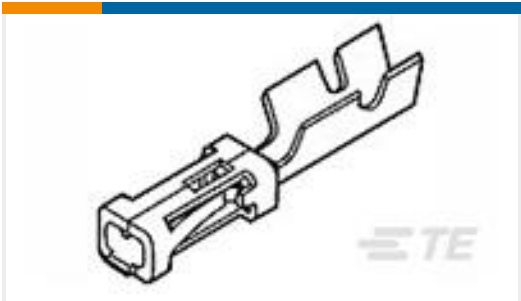
Standard Circular Connectors(2)

Standard Rectangular Connectors(7)

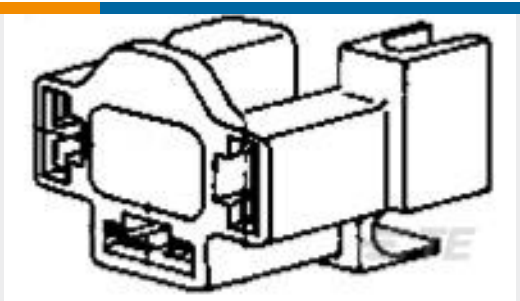
Customers Also Bought



TE Part # 1-640250-0
10P SL156 HSG W/LCK RAMP NATL



TE Part # 2-87195-4
MOD IV RECP PLTE 15 DPLX



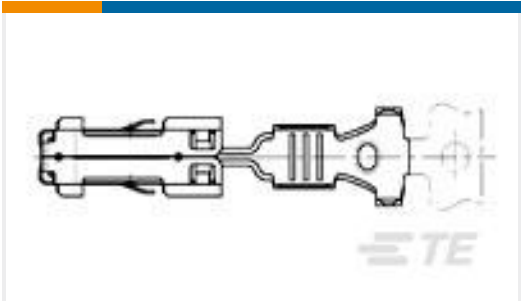
TE Part # 180913
FF 250 REC HSG 3P NYLON NAT



TE Part # 281852-2
PL 250 REC HSG 4P NYLON BLACK



TE Part # 52955-1
TERMINAL,PG SPR SPD 16-14 6



TE Part # 1703034-2
SENSOR CONTACT 2,8



TE Part # 965143-1
26POS MQS REC



TE Part # 2151426-2
OCEAN_2.0_APPLICATOR-S-140F210O-RSA



TE Part # 7-2151426-7
OCEAN_2.0_SPARE_PART_KIT-140F210O



TE Part # 7-690403-5
CRIMPER INSUL F

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](#)

English

Customer View Model

[ENG_CVM_925076_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_925076_B.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English