



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

TE Internal #: 925076

Commercial MATE-N-LOK, Standard Circular Connectors, Wire-to-Wire, 4 Position, 5.08mm [.2in] Centerline, Wire & Cable, Power

[View on TE.com >](#)

Connectors > Circular Connectors > Standard Circular Connectors



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

Number of Positions: **4**

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

Sealable: **No**

Connector & Contact Terminates To: **Wire & Cable**

Features

Product Type Features

| | |
|-----------------------------------|--------------|
| Product Type | Connector |
| 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 |
|-------------------|---------|

Contact Features

| | |
|---------------------------------|--------|
| Reverse Gender | No |
| Circular Connector Contact Type | Socket |



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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

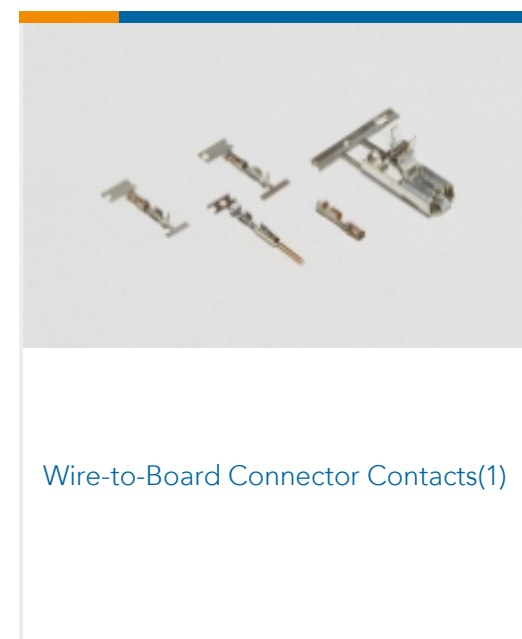
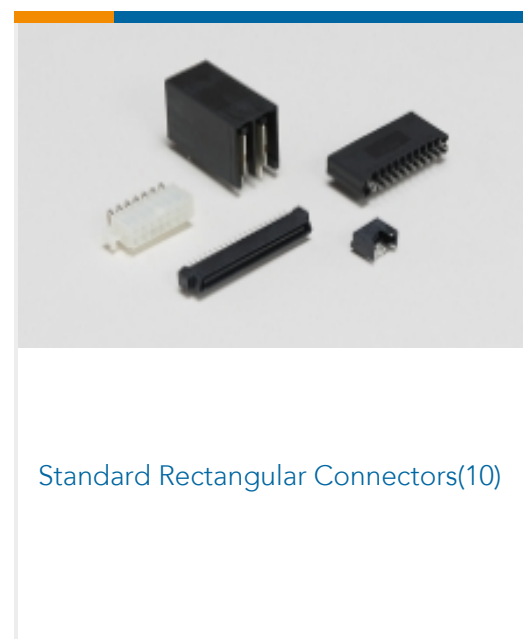
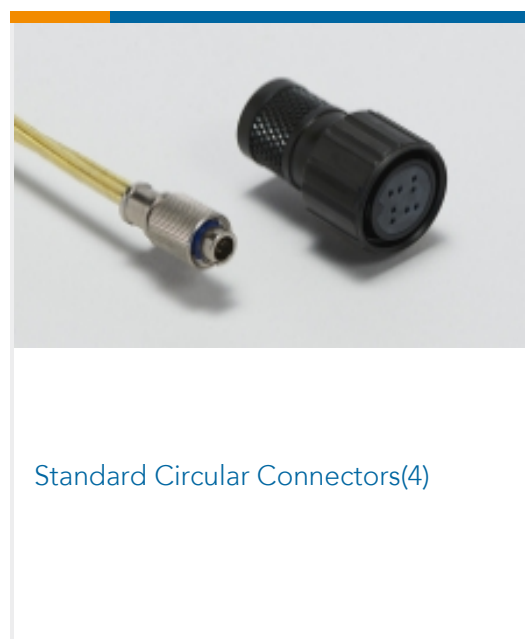
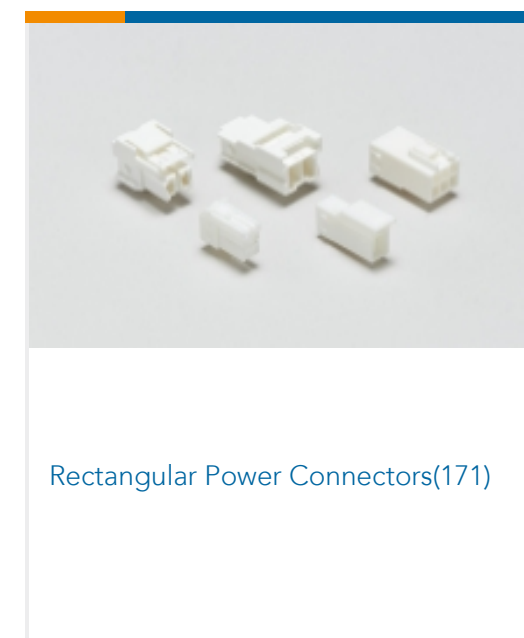
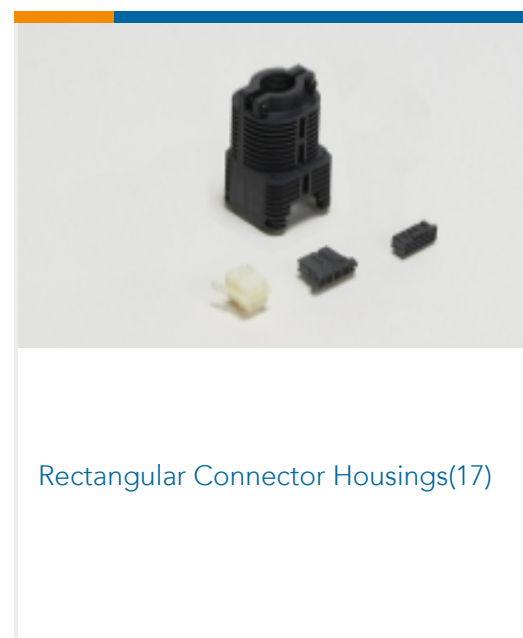
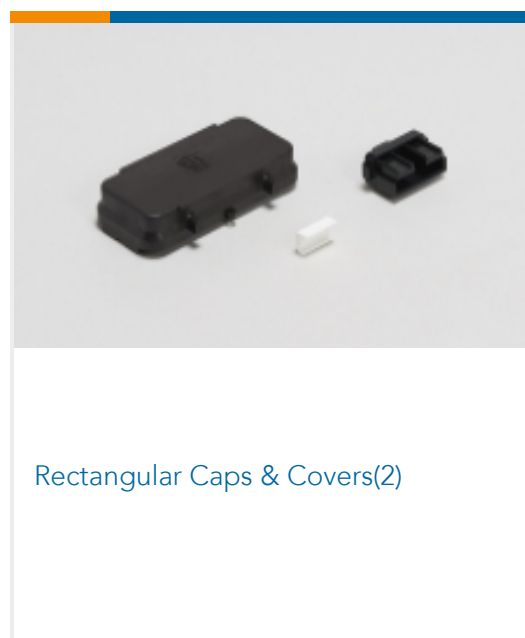
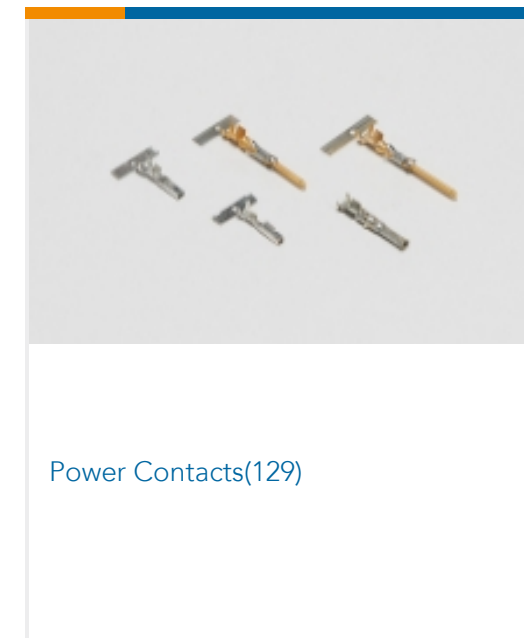
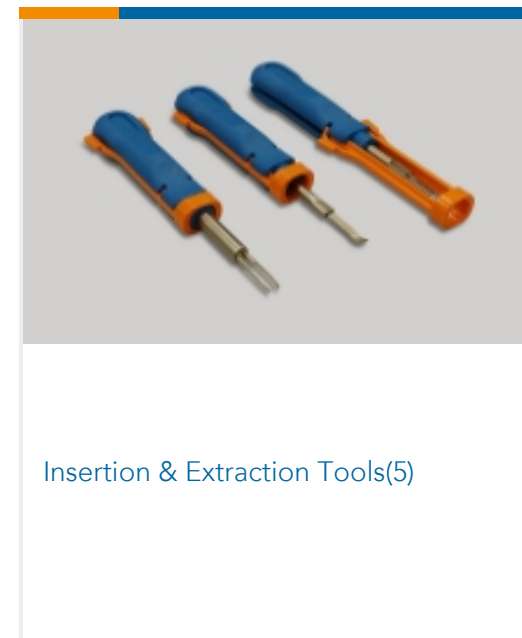
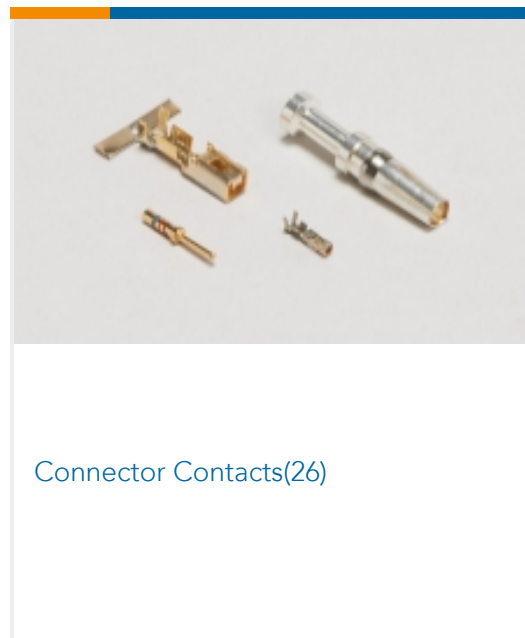
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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>

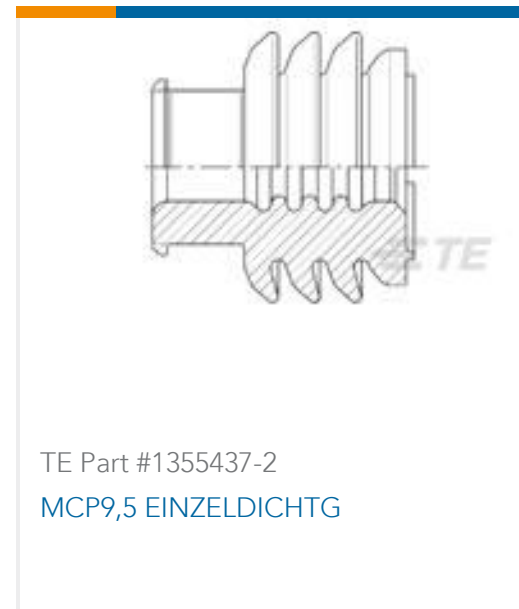
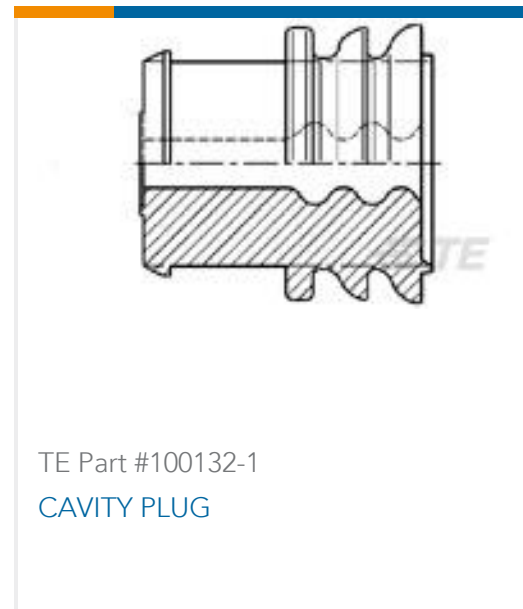
Compatible Parts



Also in the Series | Commercial MATE-N-LOK



Customers Also Bought



Documents

CAD Files

3D PDF

3D

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

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

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Product Environmental Compliance

TE Material Declaration

English