

770233-1 ✓ ACTIVE

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

TE Internal #: 770233-1

Commercial MATE-N-LOK, Rectangular Caps & Covers, Dust Cover, Operating Temperature Range -55 – 105 °C [-67 – 185 °F], UL 94V-0

[View on TE.com >](#)



Connectors > Rectangular Connectors > Rectangular Connector Accessories > Rectangular Caps & Covers



Protection & Strain Relief Accessory Type: **Dust Cover**

Operating Temperature Range: **-55 – 105 °C [-67 – 185 °F]**

UL Flammability Rating: **UL 94V-0**

Features

Product Type Features

Product Type	Accessory
Protection & Strain Relief Accessory Type	Dust Cover

Body Features

Color	White
Material	Polyester

Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 185 °F]
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Package
Packaging Quantity	1

Other

Comment	For feed through wiring. For use with Insulation Displacement Connectors only.
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Product Compliance

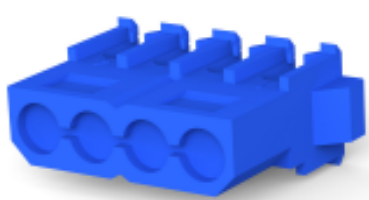
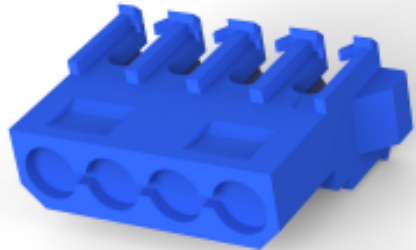
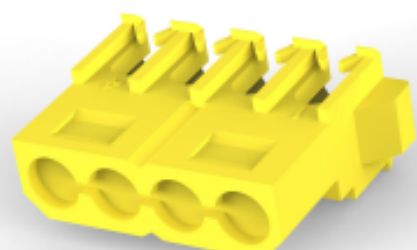
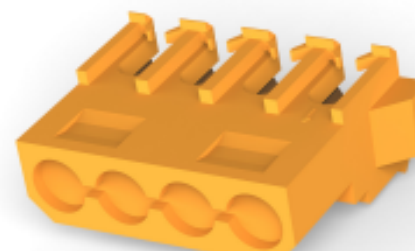
[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
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: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

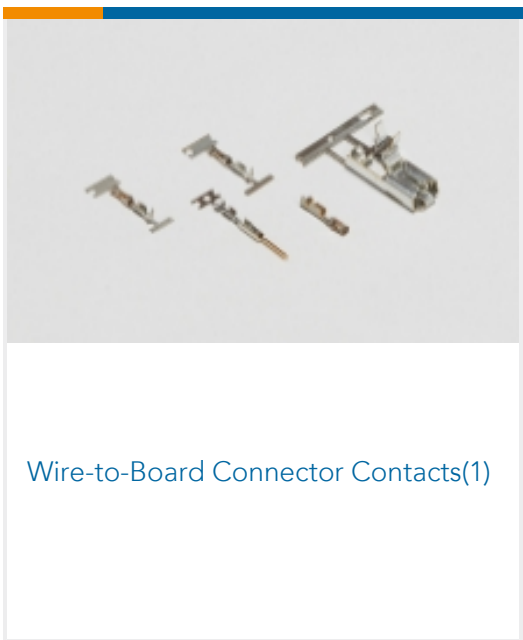
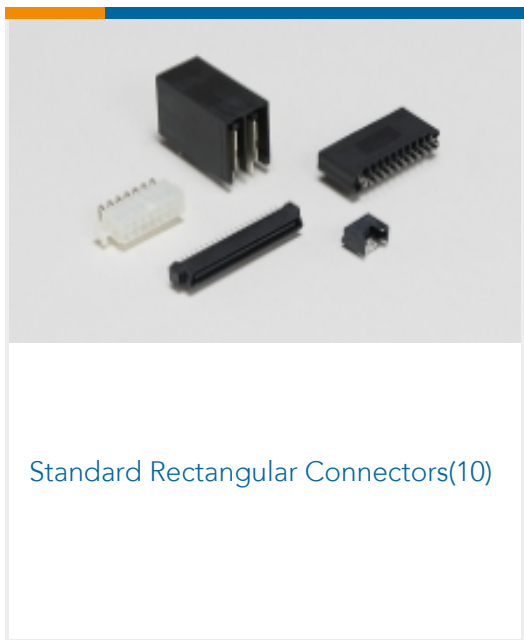
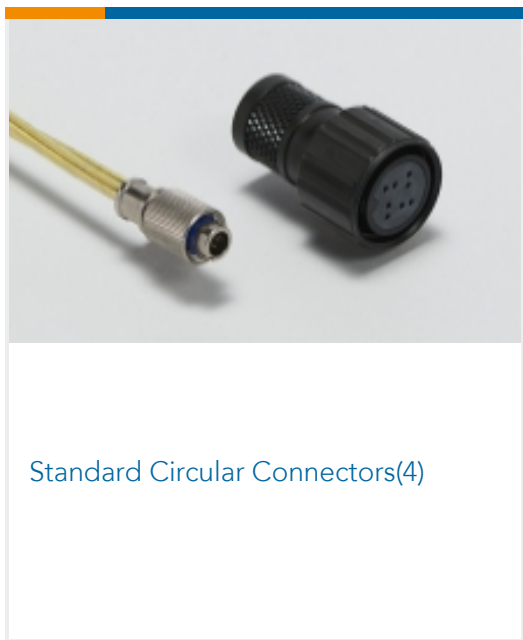
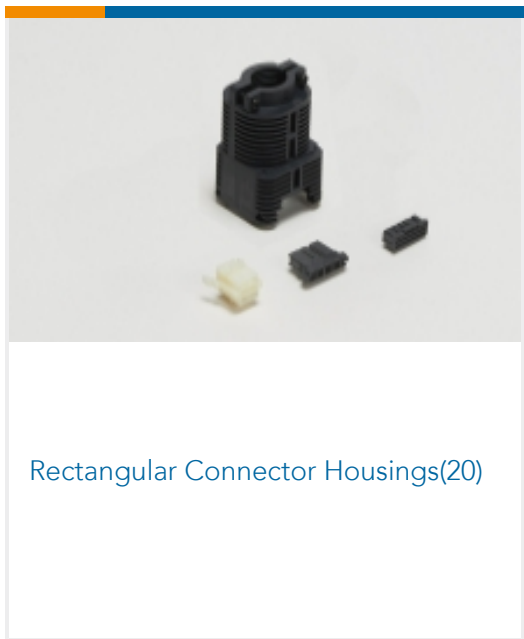
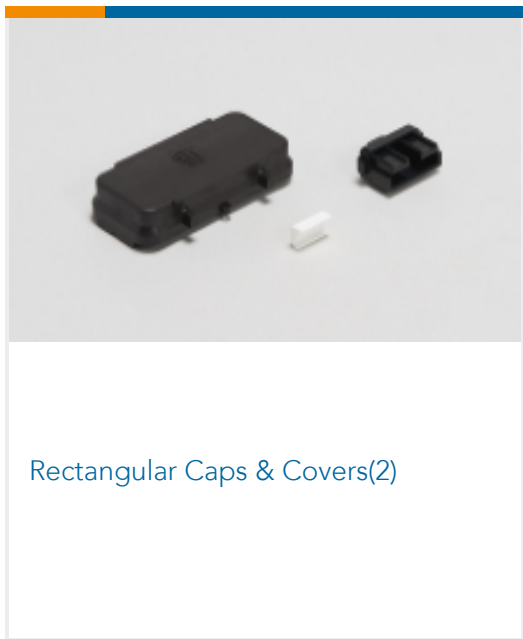
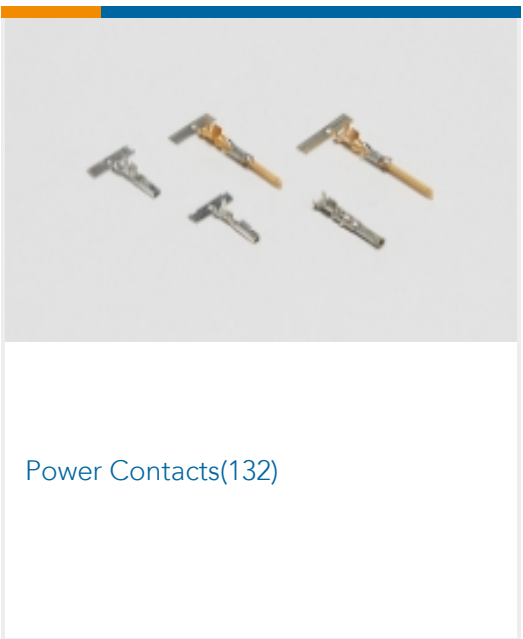
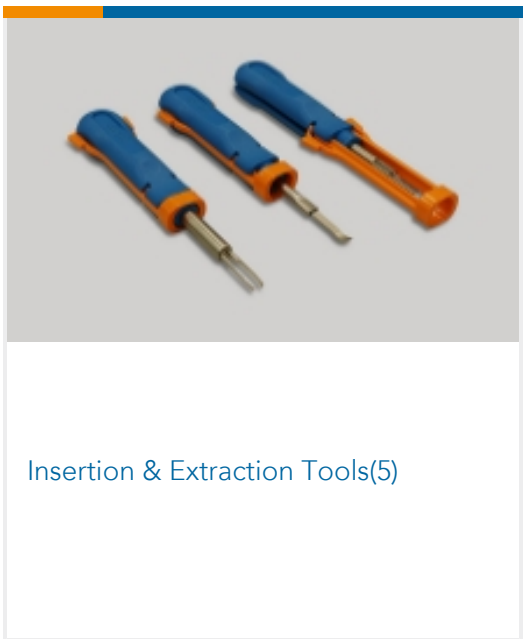
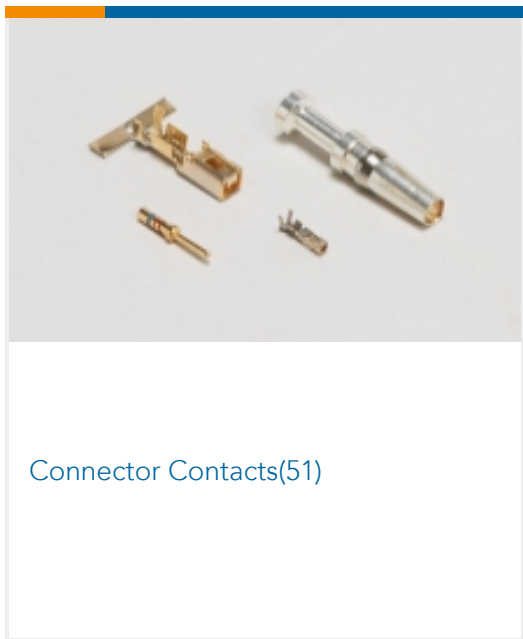
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

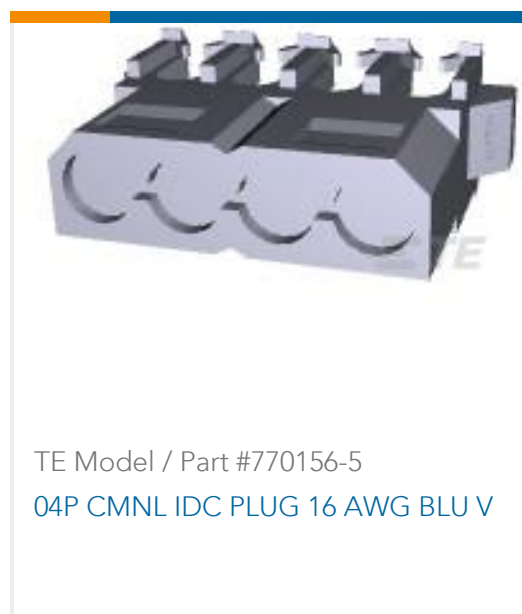
 <p>TE Model / Part # 770156-5 04P CMNL IDC PLUG 16 AWG BLU V</p>	 <p>TE Model / Part # 794036-4 4P CMNL IDC PLUG 16AWG BLU V0</p>	 <p>TE Model / Part # 770156-4 4P CMNL IDC PLUG 20AWG YEL V2</p>	 <p>TE Model / Part # 794036-1 4P CMNL IDC PLUG 18AWG ORG V0</p>
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Also in the Series | Commercial MATE-N-LOK



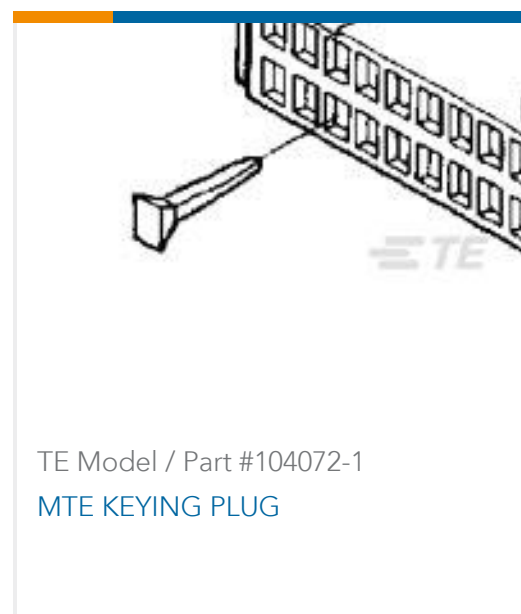
Customers Also Bought



TE Model / Part #770156-5
04P CMNL IDC PLUG 16 AWG BLU V



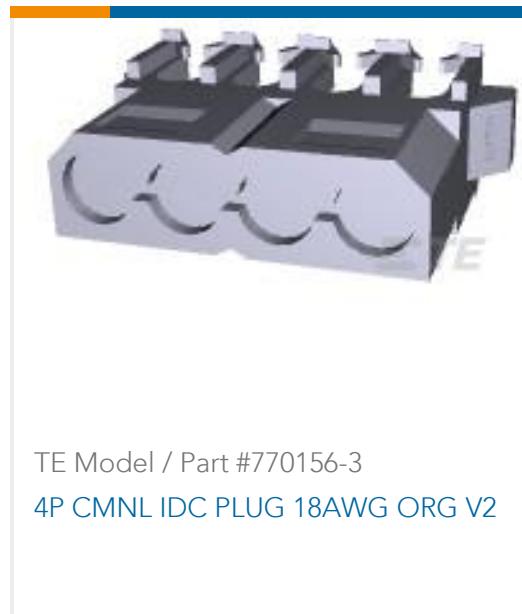
TE Model / Part #770156-4
4P CMNL IDC PLUG 20AWG YEL V2



TE Model / Part #104072-1
MTE KEYING PLUG



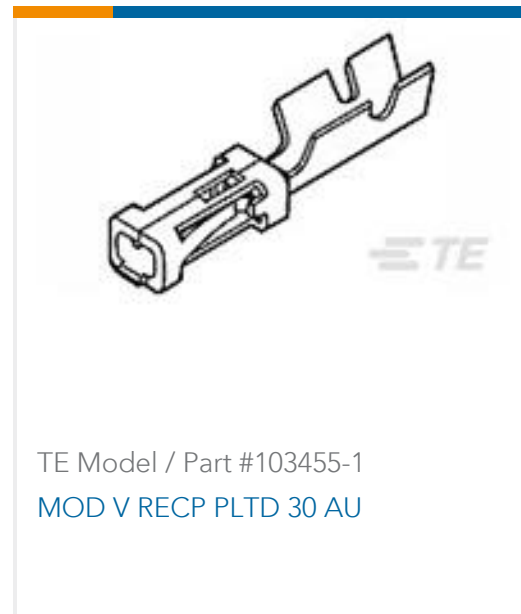
TE Model / Part #770232-1
CMNL IDC COVER



TE Model / Part #770156-3
4P CMNL IDC PLUG 18AWG ORG V2



TE Model / Part #61116-4
CMNL PIN 24-18 PTPHBZ



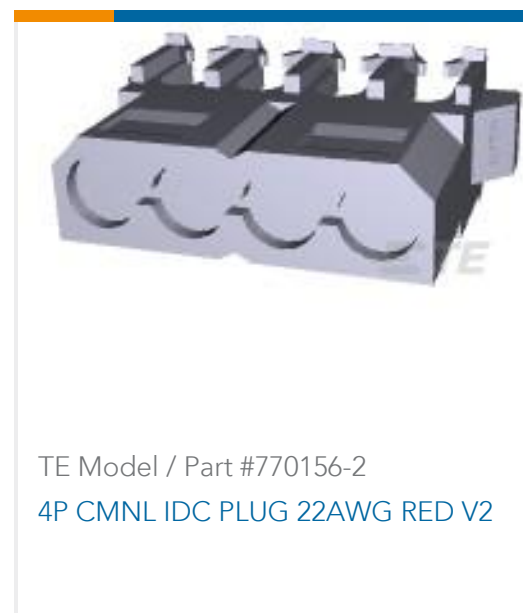
TE Model / Part #103455-1
MOD V RECP PLTD 30 AU



TE Model / Part #2-683454-5
CRIMPER, INSULATION "O"(.048")



TE Model / Part #1-456401-6
CRIMPER, WIRE .042 "F"



TE Model / Part #770156-2
4P CMNL IDC PLUG 22AWG RED V2

Documents

Product Drawings

CMNL IDC COVER

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_770233-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_770233-1_B.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_770233-1_B.2d_dxf.zip](#)

English

3D PDF

English



Customer View Model

[ENG_CVM_CVM_770233-1_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_770233-1_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_770233-1_C.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[SOFT_SHELL_PIN_SOCKET_CONNECTORS_STANDARD_DENSITY](#)

English

Product Specifications

[Application Specification](#)

English

[MATE-N-LOK Commercial IDC \(Insulation Displacement Connectors\)](#)

English

[Application Specification](#)

Japanese

[MATE-N-LOK Commercial IDC \(Insulation Displacement Connectors\)](#)

Japanese

Product Environmental Compliance

[TE Material Declaration](#)

English