



Connectors > Connector Accessories > Connector Caps & Covers



Connector Cover Type: **Terminating Cover**

Primary Product Color: **Clear**

Primary Product Material: **Polycarbonate**

Operating Temperature (Max): **125 °C [257 °F]**

Operating Temperature Range: **-55 – 125 °C [-67 – 257 °F]**

Features

Product Type Features

Product Profile	Standard
Connector Cover Type	Terminating Cover

Body Features

Primary Product Color	Clear
Primary Product Material	Polycarbonate

Usage Conditions

Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]

Industry Standards

UL Flammability Rating	UL 94V-0
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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 # 646502-2
2MM HM DUST PROTECTOR TYPE D /E

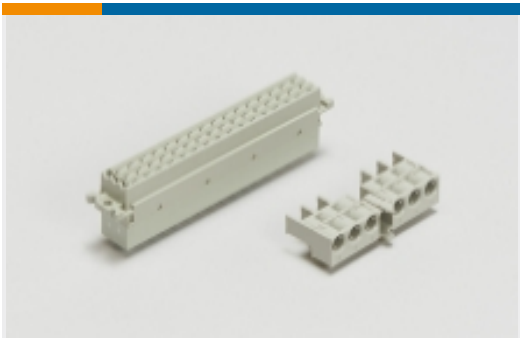


TE Part # 646502-6
2MM HM DUST PROTECTOR 3U CARD

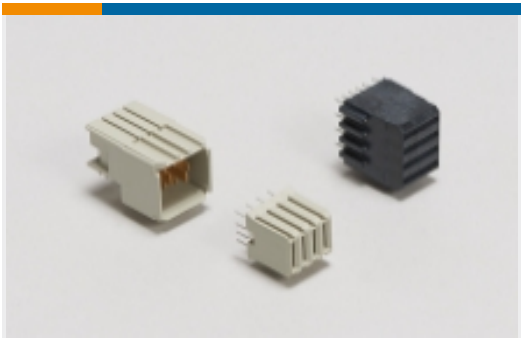


TE Part # 646502-7
2MM HM DUST PROTECTOR 6U CARD

Also in the Series | Z-PACK 2mm HM



Backplane Connector Housings(4)



Backplane Power Connectors(6)



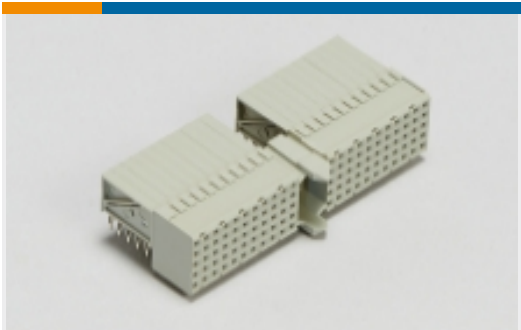
Connector Caps & Covers(62)



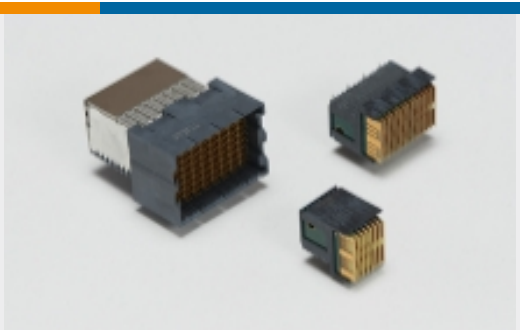
Connector Contacts(2)



Connector Hardware(97)



Hard Metric Backplane Connectors (267)



High Speed Backplane Connectors(1)



Insertion & Extraction Tools(2)



Rectangular Power Connectors(87)

Customers Also Bought



TE Part #208009-1
37 PLUG SP/AP STD



TE Part #640583-1
06P UMNL HDR ASSY R/A 94VO



TE Part #6116202-1
MJ,TE,8P,COMPL.PIN,CAT5,PC



TE Part #5555153-1
MJ,LPF,R/A,8P,PCBG,PSTP.15TTR



TE Part #5-1879213-3
CPF 0402 93R1 0.1% 25PPM 1K RL



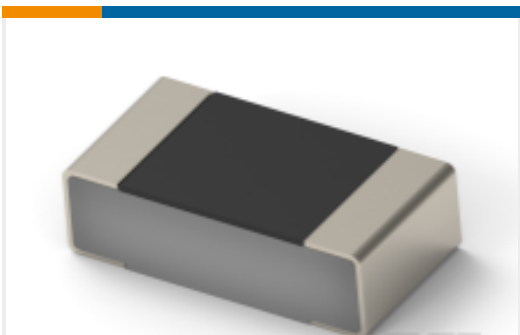
TE Part #111672-1
10P 50/50 GRID CABLE RCPT ASSY



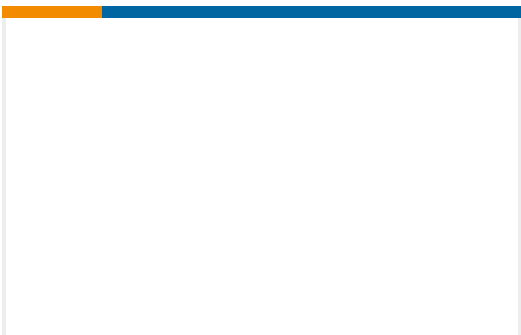
TE Part #1410962-1
VITA 41 KEYED GUIDE SHORT PIN



TE Part #1410135-2
MULTIGIG RT T2 .8" BP FULL CNT



TE Part #2176467-5
TLRP 1206 1.0W R020 1% 50PPM 5K RL



TE Part #928205-4
4P TELFIX BU-GEH

Documents



Product Drawings

2MM HM DUST PROTECTOR TYPE A/B

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_646502-1_J.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_646502-1_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_646502-1_J.3d_stp.zip

English

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

Product Specifications

Product Specification

English

Product Specification

English