



Connectors > Connector Accessories > Connector Caps & Covers



Connector Cover Type: **PCB Mount Shroud**

Primary Product Color: **Gray**

Primary Product Material: **Glass Filled Polyester**

Number of Positions: **150**

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

Features

Product Type Features

Connector Cover Type	PCB Mount Shroud
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Configuration Features

Number of Rows	5
Number of Positions	150

Body Features

Primary Product Color	Gray
Primary Product Material	Glass Filled Polyester

Mechanical Attachment

Mating Alignment Type	Polarization
Mating Alignment	With

Housing Features

Centerline (Pitch)	2 mm[.079 in]
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Dimensions

Row-to-Row Spacing	2 mm[.079 in]
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Product Width	15.4 mm[.055 in]
Product Length	43.9 mm[1.728 in]
Product Height	14.9 mm[.586 in]

Usage Conditions

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

Operation/Application

Assembly Process Feature	Board Standoff
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Tray
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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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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

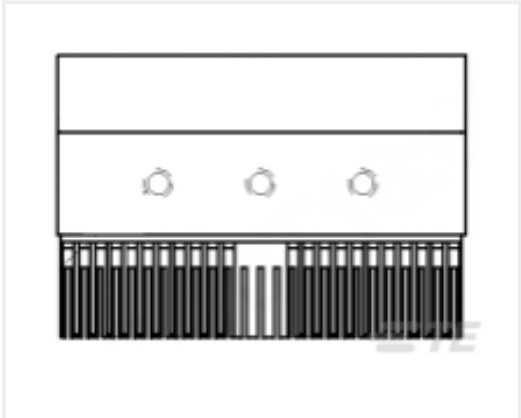
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

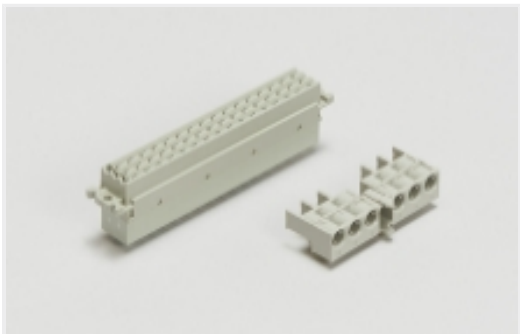


TE Part # 646573-1  
Z-PACK A/B REC ASY 110P 2MMHM

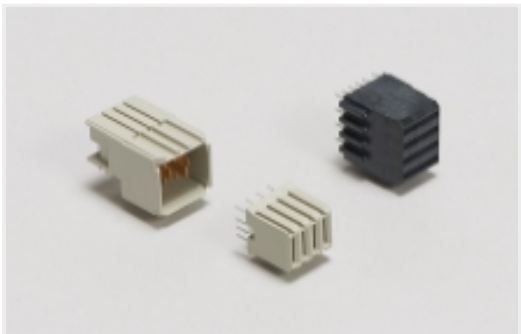


TE Part # 91346-2  
2MM HM SEATING TOOL TYPE AB 22


Also in the Series | Z-PACK 2mm HM



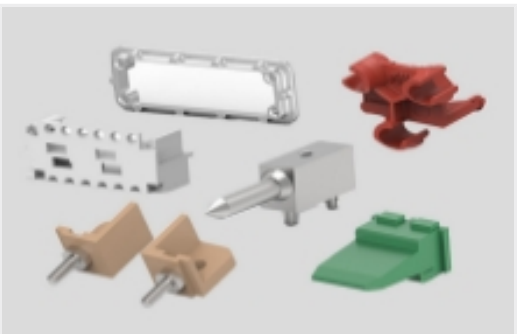
Backplane Connector Housings(4)



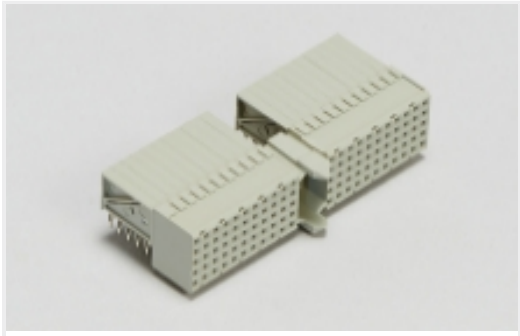
Backplane Power Connectors(1)




Connector Caps & Covers(62)



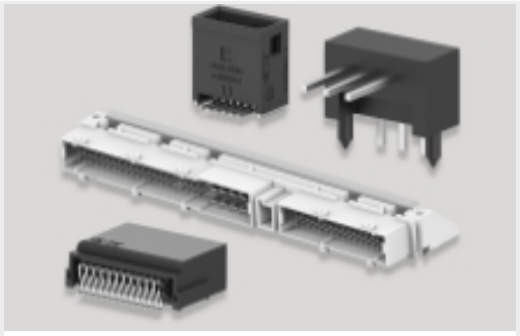
Connector Hardware(91)




Hard Metric Backplane Connectors  
(266)



Insertion & Extraction Tools(2)



PCB Headers & Receptacles(46)



Rectangular Power Connectors(46)

Customers Also Bought



TE Part #2-2176049-0  
RLP73N 1E R33 1% 1K RL



TE Part #6-1879129-6  
RN 0402 2K0 0.1% 10PPM 5K RL



TE Part #5-103960-2  
8X3 MTE RCPT SR LATCH .100CL



TE Part #5-103635-2  
03 MTE HDR SRRA LTCH.100CL LF





TE Part #2-1617146-0  
JMGACD-6M = M39016/18-032M



TE Part #2309390-1  
VERT RECPT, MULTI-BEAM XLE, VITA 62



TE Part #5-1879128-4  
RN 0402 825R 0.1% 10PPM 5K RL



TE Part #5499923-1  
A/L UNIV HDR 10P VERT LAT



TE Part #2-1445098-3  
MICRO MNL HDR ASSY S/ROW AU LF



TE Part #5352068-1  
Z-PACK/A RAF 110P

Documents

Product Drawings  
2MM H.M.,A/B-22 SHROUD 4.5MM  
English

CAD Files  
3D PDF  
3D  
Customer View Model  
ENG\_CVM\_CVM\_646484-5\_F.2d\_dxf.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_646484-5\_F.3d\_igs.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_646484-5\_F.3d\_stp.zip  
English

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Product Specifications  
Application Specification  
English