



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: **154**

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	7
Number of Positions	154

Body Features

Primary Product Color	Gray
Primary Product Material	Glass Filled Polyester

Mechanical Attachment

Mating Alignment Type	Guide Lugs
Mating Alignment	With

Housing Features

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

Product Width	15.4 mm[.606 in]
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Product Length	49.85 mm[1.96 in]
Product Height	14.9 mm[.586 in]
Row-to-Row Spacing	2 mm[.079 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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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	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 # 100147-1
Z-PACK/A F-HDR.110P

TE Part # 90753-1
SEATING TOOL ASSY H.M. 154 PIN

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 # 100668-1
Z-PACK M.ASSY.154P.

TE Part # 5787131-3
68.8MM CHAMP PLUG KIT

TE Part # 2007637-5
SFP+ assy 2x2 Spring Fingers 4 LP Sn

TE Part # 1469028-1
HM-ZD 2PR RECP 40P



TE Part # 120954-1
TE UPM R/A Header 4P HC Power, LLLL

TE Part # 5338108-2
Z-PACK SHLD.LOWER A

TE Part # 223982-1
Stainless Steel Guide Pin M4x0.7

TE Part # 3-2176364-3
RQ 0402 10K 0.1% 10PPM 5K RL

TE Part # 120953-1
TE UPM Ver Receptacle 4P HC Power

TE Part # 1469025-1
HM-ZD 2PR HDR 40P 2.5MM

Documents

Product Drawings
2MM H.M., "A" SHROUD, 4.5MM
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_646478-5_F.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_646478-5_F.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_646478-5_F.3d_stp.zip
English

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Product Specifications
Application Specification
English