646482-5 ✔ ACTIVE

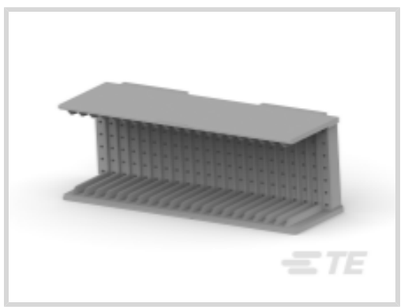
Z-PACK | Z-PACK 2mm HM

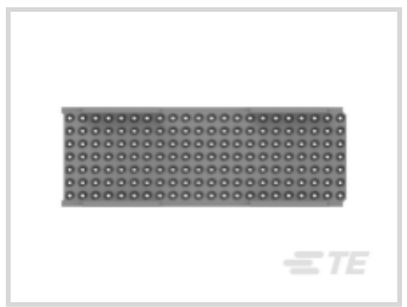
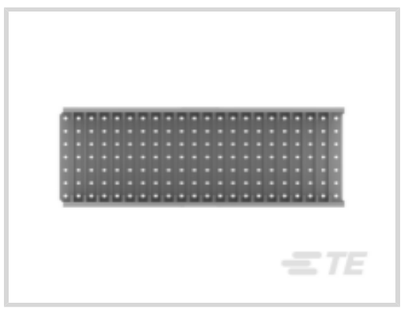
TE Internal #: 646482-5

PCB Mount Shroud, Gray, Glass Filled Polyester, 110 Position, Z-PACK 2mm HM

View on TE.com >

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: **110**

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

Features

Product Type Features

Connector Cover Type	PCB Mount Shroud

Configuration Features

Number of Rows	5
Number of Positions	110

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]

Dimensions

Row-to-Row Spacing	2 mm[.079 in]

Product Width	15.4 mm[.055 in]
Product Length	43.85 mm[1.726 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

Industry Standards

UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Package

Product Compliance

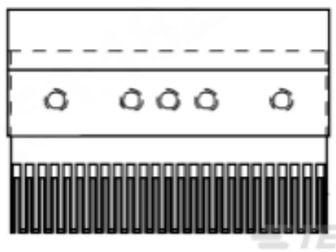
For compliance documentation, visit the product page on TE.com>

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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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

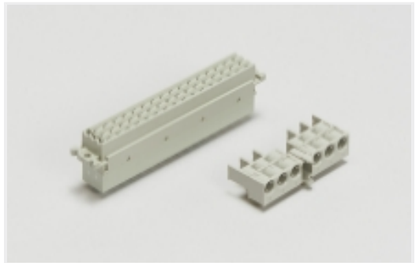
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

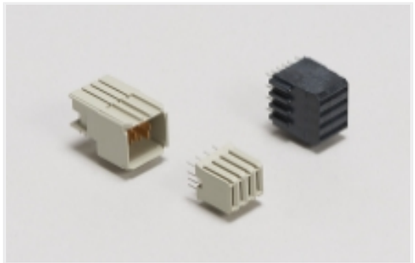


TE Part # 90755-2
SEATING TOOL ASSY HM 154 PIN

Also in the Series | Z-PACK 2mm HM



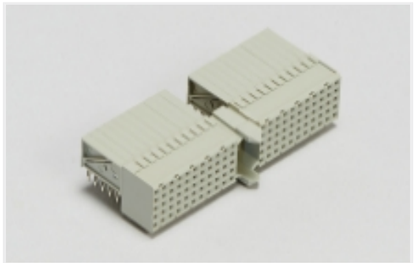
Backplane Connector Housings(4)



Backplane Power Connectors(1)



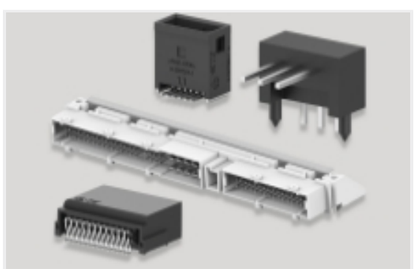
Connector Caps & Covers(62)



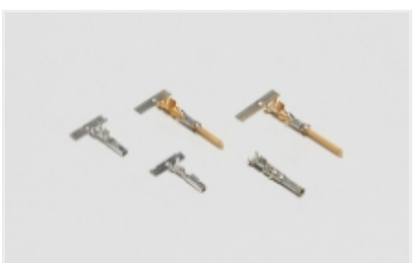
Hard Metric Backplane Connectors (264)



Insertion & Extraction Tools(2)



PCB Headers & Receptacles(46)



Power Contacts(1)



Rectangular Power Connectors(46)

Customers Also Bought



TE Part #CQ50453001
RAY-101-6.0(10)



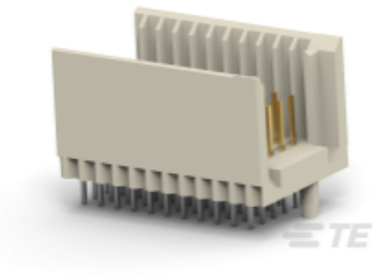
TE Part #173925-1
3 P ACTION PIN UMNL



TE Part #1888250-1
Low Profile,RJ45,1x1,GRN/YEL

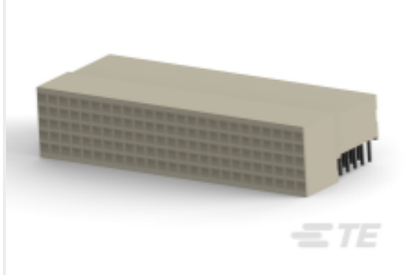


TE Part #1888653-4
2X1 OFFSET ST/JK WITH LEDS



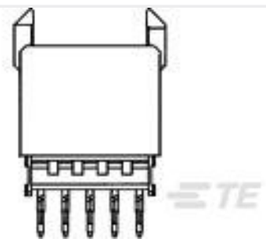
TE Part #CAT-472-Z12

Hard Metric Male Connector: Traditional Backplane, Mezzanine, 2mm



TE Part #CAT-472-Z12553

HM Receptacle Connector: Traditional Backplane, Coplanar, 2mm



TE Part #5106775-1

Z-PACK/C VF 55P

Documents

Product Drawings

2MM H.M.,B-22 SHROUD 4.5MM

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_646482-5_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_646482-5_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_646482-5_E.3d_stp.zip

English

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