

## Z-PACK | Z-PACK 2mm HM

TE Internal #: 646482-2

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	
Mechanical Attachment  Mating Alignment Type	Guide Lugs
	Guide Lugs With
Mating Alignment Type	
Mating Alignment Type  Mating Alignment	
Mating Alignment Type  Mating Alignment  Housing Features	With



Product Length	43.85 mm[1.726 in]
Product Height	14.3 mm[.562 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
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Method	Tray

## **Product Compliance**

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

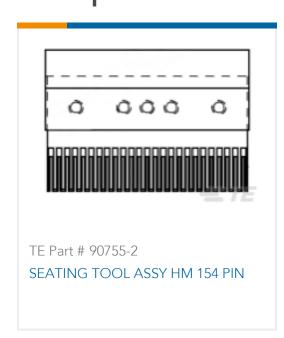
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

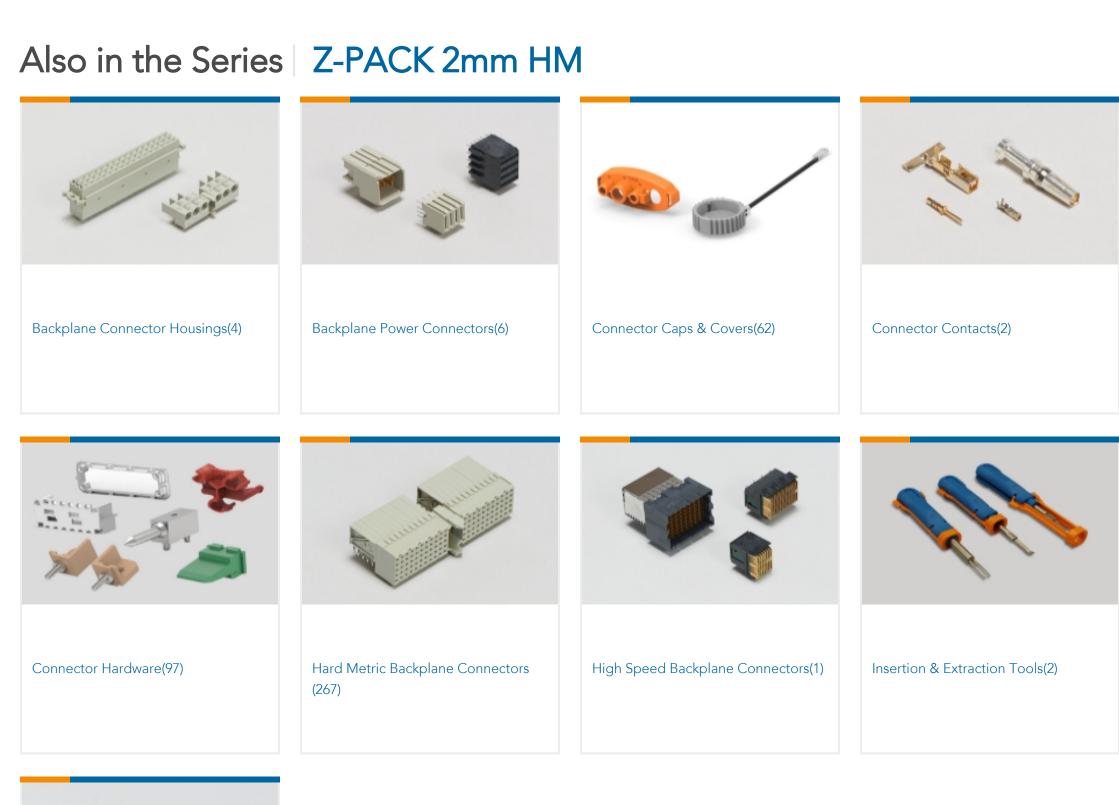
#### Product Compliance Disclaimer

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**





Customers Also Bought

Rectangular Power Connectors(87)

















## **Documents**

## **Product Drawings**

2MM H.M.,B-22 SHROUD 3.9MM

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_646482-2\_E.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_646482-2\_E.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_646482-2\_E.3d\_stp.zip

English

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