

Z-PACK | Z-PACK 2mm HM

TE Internal #: 120647-3

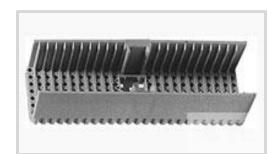
PCB Mount Shroud, Black, Liquid Crystal Polymer (LCP), 72

Position, Z-PACK 2mm HM

View on TE.com >



Connectors > Connector Accessories > Connector Caps & Covers



Connector Cover Type: PCB Mount Shroud

Primary Product Color: Black

Primary Product Material: Liquid Crystal Polymer (LCP)

Number of Positions: 72

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

Features

Product Type Features

Connector Cover Type	PCB Mount Shroud
Configuration Features	
Number of Rows	12
Number of Positions	72
Body Features	
Primary Product Color	Black
Primary Product Material	Liquid Crystal Polymer (LCP)
Mechanical Attachment	
Mating Alignment Type	Multi-Purpose Center
Mating Alignment	With
Housing Features	
Centerline (Pitch)	2 mm[.079 in]
Dimensions	
Row-to-Row Spacing	1.5 mm[.059 in]
Product Width	23.5 mm[.93 in]
Product Length	16.5 mm[.65 in]
Product Height	13.46 mm[.53 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: 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





Also in the Series | Z-PACK 2mm HM



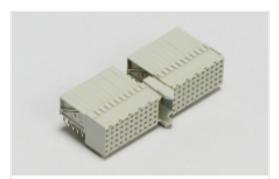
Board-to-Board Headers & Receptacles(46)



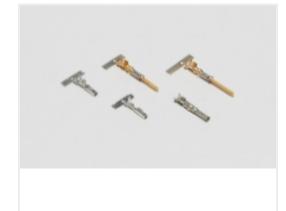
Connector Contacts(2)



Connector Hardware(91)



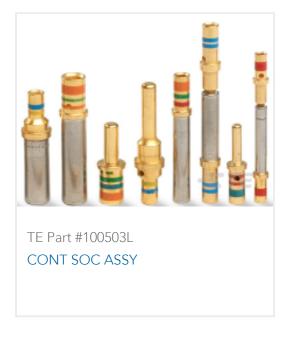
Hard Metric Backplane Connectors (266)



Power Contacts(2)



Customers Also Bought





Documents

Product Drawings

2MM HM SHR/HSG RH 072P 3.00 H

English

CAD Files

3D PDF

3D



Customer View Model

ENG_CVM_CVM_120647-3_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_120647-3_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_120647-3_C.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Application Specification

English

Application Specification

English