

Z-PACK | Z-PACK 2mm HM

TE Internal #: 646502-1 PCB Connector Covers, Pin Cover, Polycarbonate, Standard Product Profile, Terminating, -55 – 125 °C [-67 – 257 °F], Z-PACK 2mm HM

View on TE.com >

Connectors > PCB Connectors > PCB Connector Accessories > Protection & Strain Relief > PCB Connector Covers



Protection & Strain Relief Accessory Type: Pin Cover

Primary Product Material: Polycarbonate

Product Profile: Standard

Connector Cover Type: Terminating

Operating Temperature Range: -55 – 125 °C [-67 – 257 °F]

Features



Product Type Features

Protection & Strain Relief Accessory Type	Pin Cover
Product Profile	Standard
Connector Cover Type	Terminating
Body Features	
Primary Product Color	Clear
Primary Product Material	Polycarbonate
Usage Conditions	
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
Industry Standards	
UL Flammability Rating	UL 94V-0

Product Compliance

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

646502-1

PCB Connector Covers, Pin Cover, Polycarbonate, Standard Product Profile, Terminating, -55 – 125 °C [-67 – 257 °F], Z-PACK 2mm HM

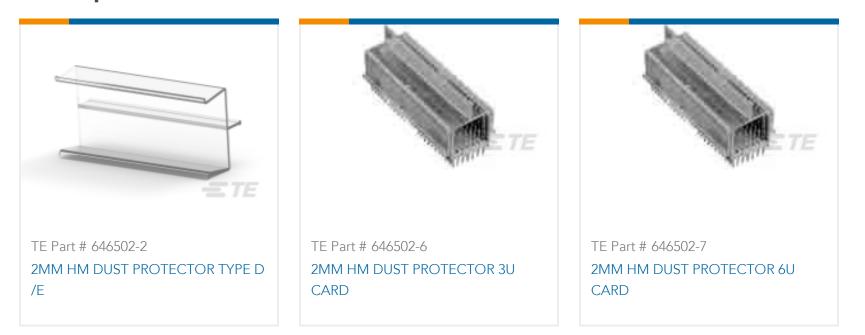


EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

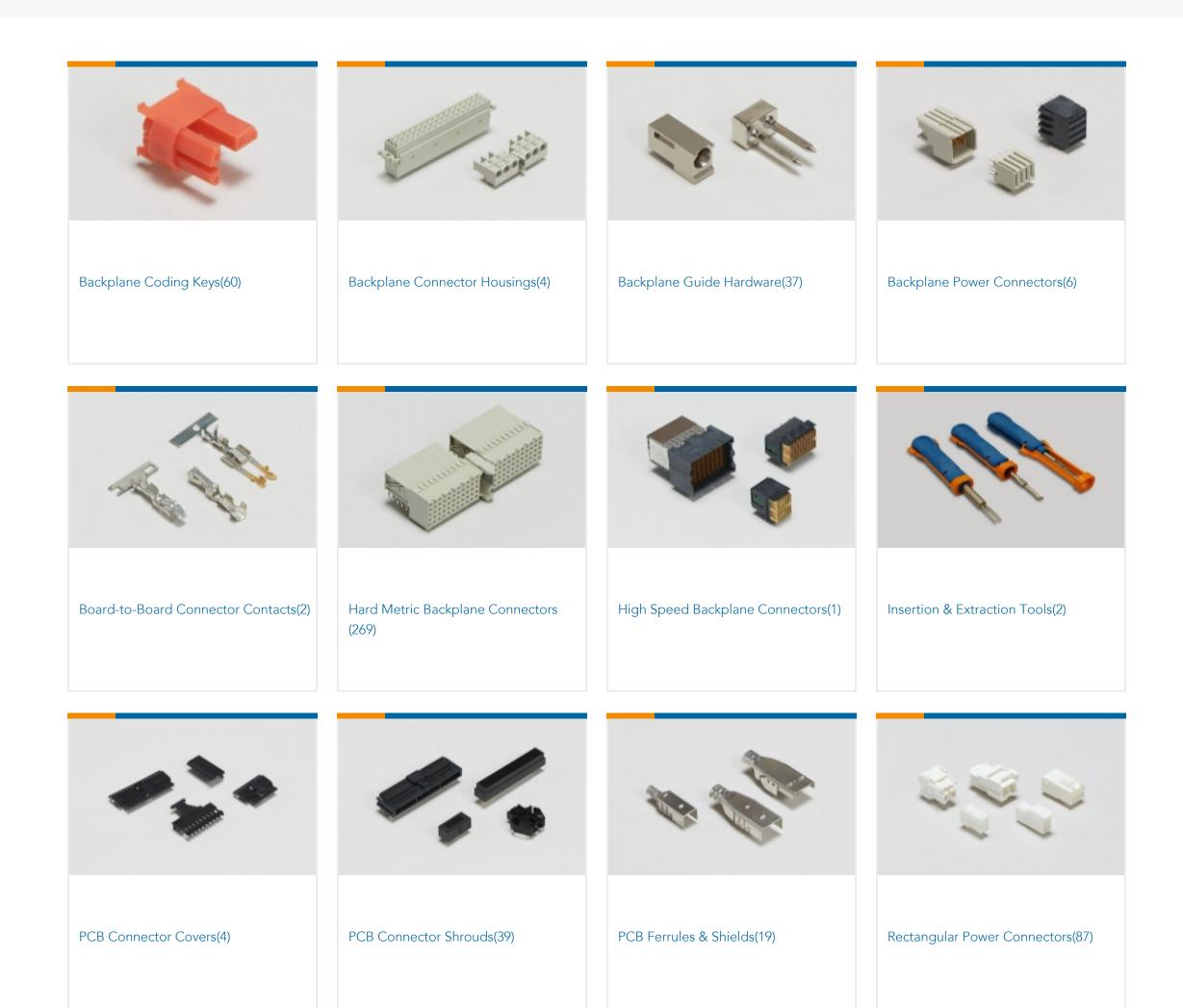


Also in the Series Z-PACK 2mm HM

646502-1

PCB Connector Covers, Pin Cover, Polycarbonate, Standard Product Profile, Terminating, -55 – 125 °C [-67 – 257 °F], Z-PACK 2mm HM





Documents

Product Drawings 2MM HM DUST PROTECTOR TYPE A/B

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_646502-1_J.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_646502-1_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_646502-1_J.3d_stp.zip

English

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

646502-1

PCB Connector Covers, Pin Cover, Polycarbonate, Standard Product Profile, Terminating, -55 – 125 °C [-67 – 257 °F], Z-PACK 2mm HM



Product Specifications Product Specification

English

Product Specification

English