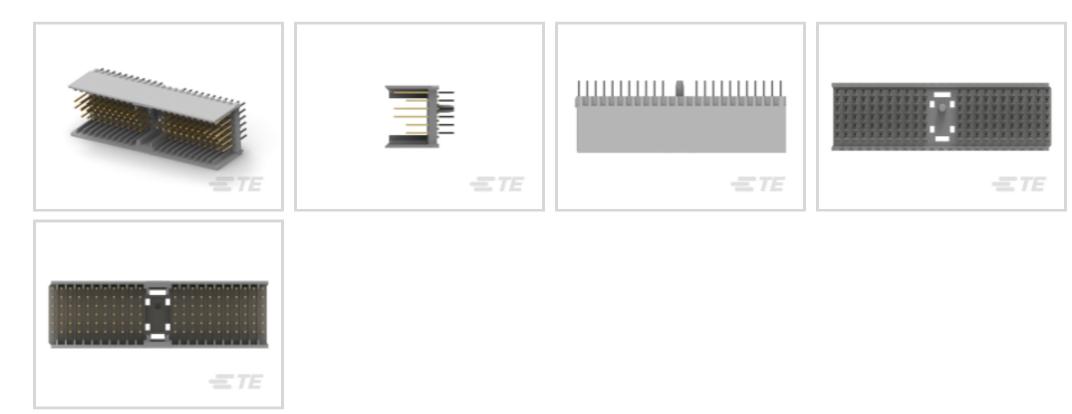


### Z-PACK | Z-PACK 2mm HM

TE Internal #: 6345235-1 Hard Metric Backplane Connectors, PCB Mount Header, 25 Column, 6 Row, Traditional Backplane, 132 Position, 2 mm [.078 in] Centerline, Z-PACK 2mm HM

#### View on TE.com >

Connectors > PCB Connectors > Backplane Connectors > Hard Metric Backplane Connectors >



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

PCB Connector Assembly Type: PCB Mount Header

Number of Columns: 25

Number of Rows: 6

Backplane Architecture: Traditional Backplane

Connector System: Board-to-Board

All Hard Metric Male Connector: Traditional Backplane, Mezzanine, 2mm (124)



## Features

### **Product Type Features**

PCB Connector Assembly Type	PCB Mount Header
Connector System	Board-to-Board
Sealable	No
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Columns	25
Number of Rows	6
Backplane Architecture	Traditional Backplane
Number of Positions	132
PCB Mount Orientation	Vertical
Body Features	
Primary Product Color	Gray

**C** For support call+1 800 522 6752

## 6345235-1

Hard Metric Backplane Connectors, PCB Mount Header, 25 Column, 6 Row, Traditional Backplane, 132 Position, 2 mm [.078 in] Centerline, Z-PACK 2mm HM



Contact Features	
CompactPCI Designation	None
Contact Type	Pin
Mechanical Attachment	
Connector Mounting Type	Board Mount
Housing Features	
Centerline (Pitch)	2 mm[.078 in]
Usage Conditions	
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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 202 (235)

Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC

Not Low Halogen - contains Br or Cl > 900 ppm.

Not applicable for solder process capability

Halogen Content

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**

### 6345235-1

Hard Metric Backplane Connectors, PCB Mount Header, 25 Column, 6 Row, Traditional Backplane, 132 Position, 2 mm [.078 in] Centerline, Z-PACK 2mm HM



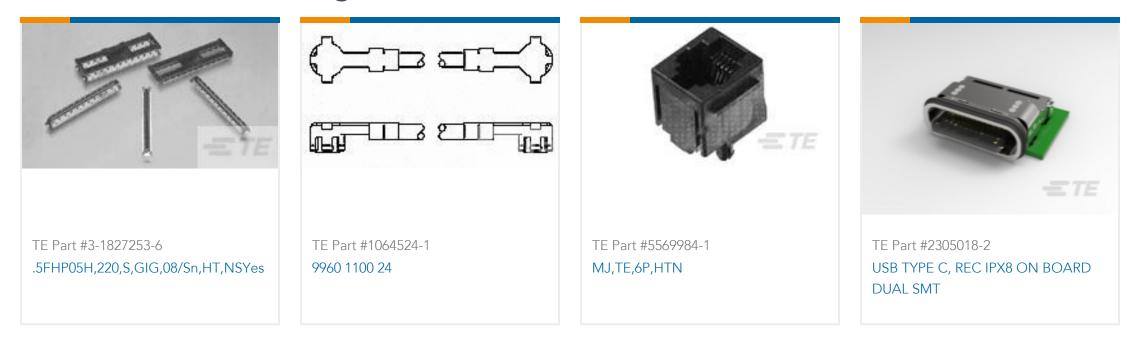


# Also in the Series Z-PACK 2mm HM



Board-to-Board Connector Contacts(2)	Hard Metric Backplane Connectors (269)	High Speed Backplane Connectors(1)	Insertion & Extraction Tools(2)
PCB Connector Covers(4)	PCB Connector Shrouds(39)	PCB Ferrules & Shields(19)	Rectangular Power Connectors(87)

# Customers Also Bought



### 6345235-1

Hard Metric Backplane Connectors, PCB Mount Header, 25 Column, 6 Row, Traditional Backplane, 132 Position, 2 mm [.078 in] Centerline, Z-PACK 2mm HM





# Documents

### Product Drawings Z-PACK A HEADER 132P

English

#### **CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_6345235-1\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_6345235-1\_A.3d\_igs.zip

English

Customer View Model

### ENG\_CVM\_CVM\_6345235-1\_A.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

**Product Environmental Compliance** 

**Product Compliance** 

English

**Product Compliance** 

English