6345235-1 ✔ ACTIVE

Z-PACK | Z-PACK 2mm HM

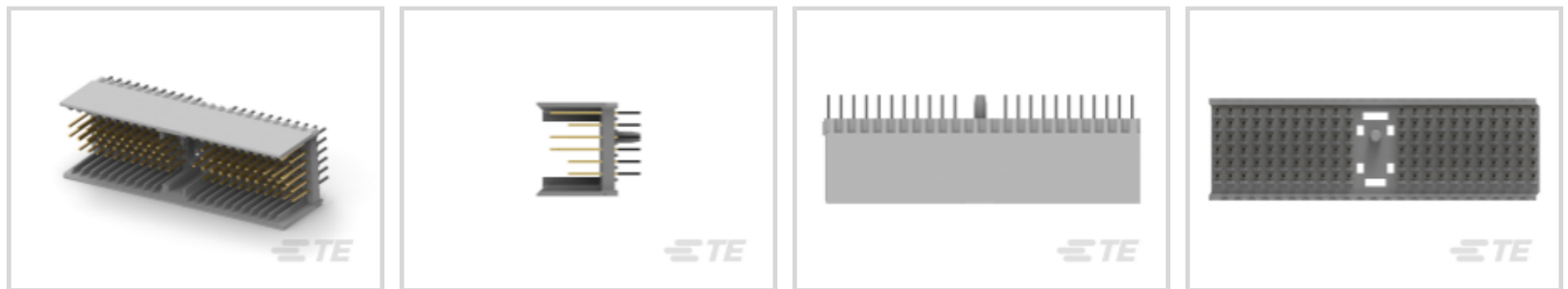
TE Internal #: 6345235-1

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

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**

Number of Positions: **132**

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

Features

Product Type Features

Connector System	Board-to-Board
Connector & Contact Terminates To	Printed Circuit Board
PCB Connector Assembly Type	PCB Mount Header
Sealable	No

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

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

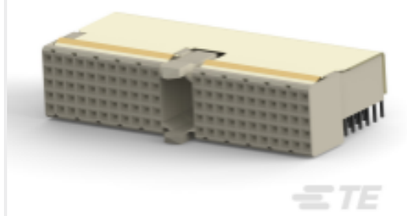
For compliance documentation, visit the product page on TE.com>

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 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

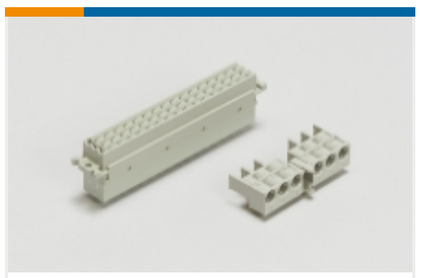
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

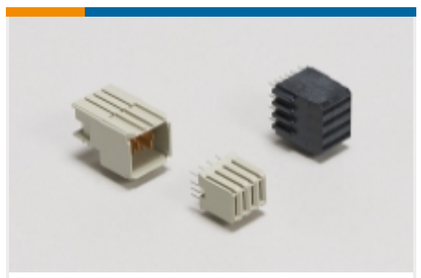


TE Part # 5352068-1
Z-PACK/A RAF 110P

Also in the Series | Z-PACK 2mm HM



Backplane Connector Housings(4)



Backplane Power Connectors(6)



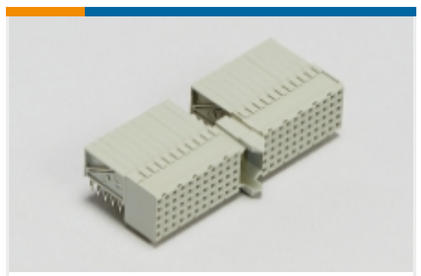
Connector Caps & Covers(62)



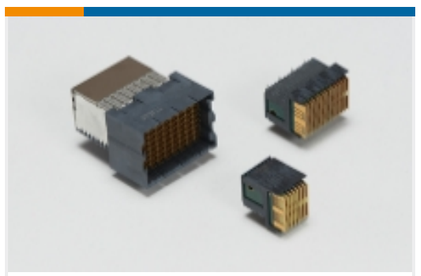
Connector Contacts(2)



Connector Hardware(97)



Hard Metric Backplane Connectors (267)



High Speed Backplane Connectors(1)



Insertion & Extraction Tools(2)



Rectangular Power Connectors(87)

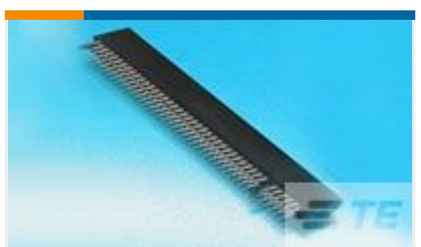
Customers Also Bought



TE Part #747840-6
09 MSFL PLUG RA 318 (SL,FM,BL)



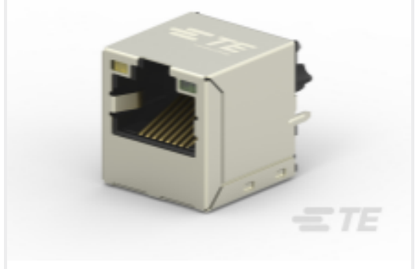
TE Part #5039264026
DR-25-3/8-0-SP



TE Part #5530843-4
CONN SEC II 22 POS 100C/L



TE Part #9-1879061-8
CPF0402 110K 0.1% 25PPM 5K RL



TE Part #5-2301995-4
RJ45 JACK INT.MAG. 1GB LED 1X1 VERT.

TE Part #8-1734101-6
Champ050 series,60pos,Au over PdNi

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

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

1743455-2 1903112-2 2005330-1 3-1393225-0 2-292161-3 3631B101LL 936348-1 MPT100C18RF RH73H2A40MKTN 1-794222-0 1969656-1 SBCHE64R7K 141991-2 650075-000 CRGCQ2010J3K3 175977-2 CPF0402B37K4E1 SBCHE154R7K TE50BR39J SMW73R0JT 2377783-2 2834055-1 3430B2F51RTDF 917696-1 ROX05SJ18R 1-962915-1 1393431-1 2310537-1 2380312-2 U5254-000005-030PA