



Connectors > Connector Accessories > Connector Hardware



Connector Hardware Accessory Type: **Guide Pin Housing**

Primary Product Material: **Polyester - GF**

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

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

Hardware Accessory Function: **Guide Hardware**

Features

Product Type Features

Connector Hardware Accessory Type	Guide Pin Housing
Hardware Accessory Function	Guide Hardware

Body Features

Primary Product Plating Material	Gold
Product Orientation	Vertical
Primary Product Material	Polyester - GF

Usage Conditions

Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]

Packaging Features

Packaging Method	Carton
Packaging Quantity	1000

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

TE Part # 646969-1
GUIDE RECEPTACLE CONTACT HOUSI

TE Part # 646273-1
2MM HM REC PWR/GRD MODULE

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)



Rectangular Power Connectors(46)

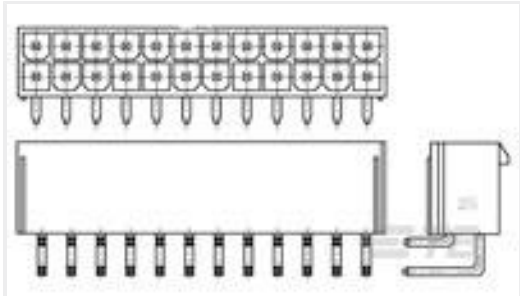
Customers Also Bought



TE Part #1217324-1
TAB POKE-IN MAG-MATE 18-14



TE Part #2170088-1
ZSFP+ Connector,30u"



TE Part #2-1586042-0
20P VAL-U-LOK R/A HDR V0



TE Part #1-1393230-1
RP3SL024



TE Part #1-6609028-7
20VK1=F7147 S0



TE Part #917683-1
2.5 SIGNAL DBL LOCK REC CONT L



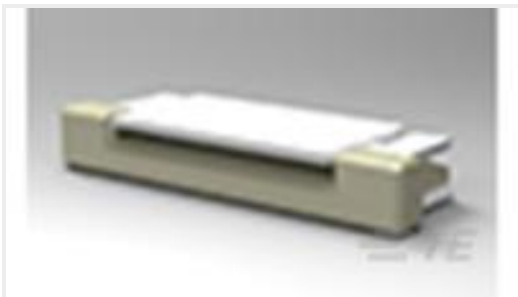
TE Part #5104340-5
A/L LOW PRO HDR 24P RA HT



TE Part #1825027-5
FSMRA2JH04=R/A,TACT PB SW,160G



TE Part #2-1747050-1
GIC 7.92 2POS PLUG NAT KEYING C



TE Part #1-1734839-4
FPC CONN. 0.5MM PITCH T/C,14P

Documents

Product Drawings
2MM HM PIN PWR/GRD MODULE

English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_646274-1_F.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_646274-1_F.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_646274-1_F.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