



Connectors > Connector Accessories > Connector Caps & Covers



Connector Cover Type: **PCB Mount Shroud**

Primary Product Color: **Gray**

Primary Product Material: **Glass Filled Polyester**

Number of Positions: **150**

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

Features

Product Type Features

|                      |                  |
|----------------------|------------------|
| Connector Cover Type | PCB Mount Shroud |
|----------------------|------------------|

Configuration Features

|                     |     |
|---------------------|-----|
| Number of Rows      | 5   |
| Number of Positions | 150 |

Body Features

|                          |                        |
|--------------------------|------------------------|
| Primary Product Color    | Gray                   |
| Primary Product Material | Glass Filled Polyester |

Mechanical Attachment

|                       |              |
|-----------------------|--------------|
| Mating Alignment Type | Polarization |
| Mating Alignment      | With         |

Housing Features

|                    |               |
|--------------------|---------------|
| Centerline (Pitch) | 2 mm[.079 in] |
|--------------------|---------------|

Dimensions

|               |                  |
|---------------|------------------|
| Product Width | 15.4 mm[.055 in] |
|---------------|------------------|



|                    |                   |
|--------------------|-------------------|
| Product Length     | 43.9 mm[1.728 in] |
| Product Height     | 14.9 mm[.586 in]  |
| Row-to-Row Spacing | 2 mm[.079 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 | Tray |
|------------------|------|

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 2024 (240)<br>Candidate List Declared Against: JAN 2024 (240)<br>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

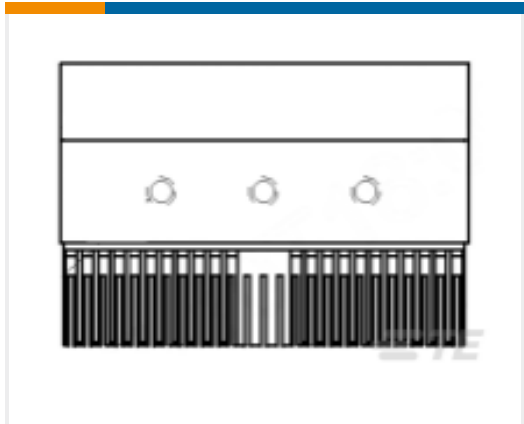
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

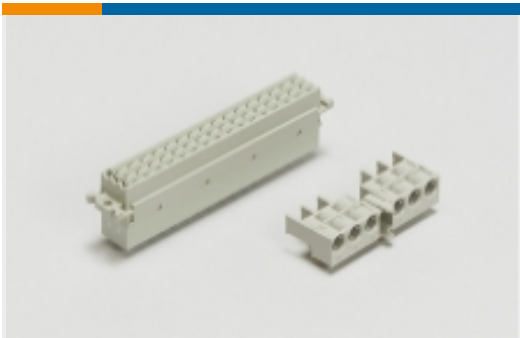


TE Part # 646573-1  
Z-PACK A/B REC ASY 110P 2MMHM

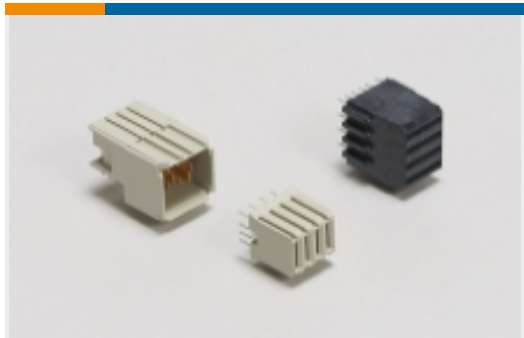


TE Part # 91346-2  
2MM HM SEATING TOOL TYPE AB 22


Also in the Series | Z-PACK 2mm HM




Backplane Connector Housings(4)




Backplane Power Connectors(6)



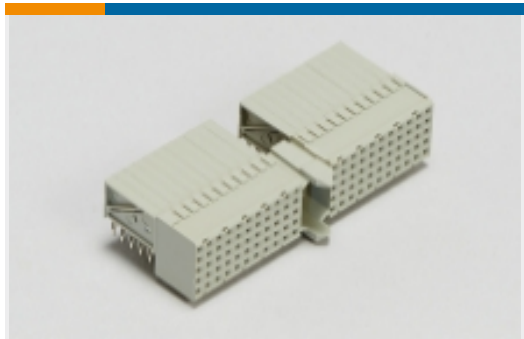
Connector Caps & Covers(62)



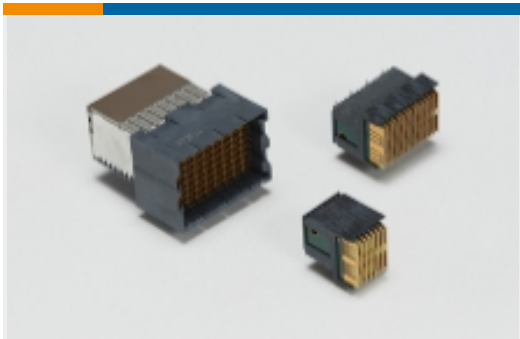
Connector Contacts(2)




Connector Hardware(97)




Hard Metric Backplane Connectors  
(267)



High Speed Backplane Connectors(1)




Insertion & Extraction Tools(2)



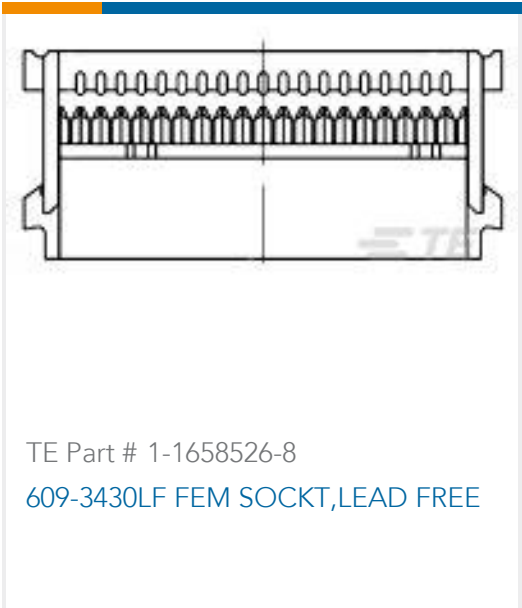
Rectangular Power Connectors(87)

Customers Also Bought







TE Part # 6-6609930-8  
PE000DHXB=C2382




TE Part # 1-1658526-8  
609-3430LF FEM SOCKET,LEAD FREE




TE Part # 1589693-1  
QCM044PC2DC006B = CIRCULAR




TE Part # 1-1445022-2  
MICRO MNL RFCEPT HSG SINGLE R




TE Part # 1-1445049-2  
FREE HANG SNGL ROW HSG 12 POS




TE Part # 1-794616-6  
FREE HANG DBL ROW HSG 16 POS



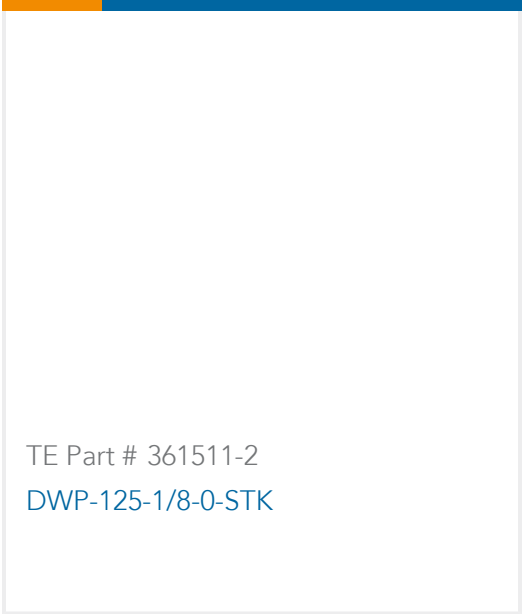
TE Part # 1-794616-8  
FREE HANG DBL ROW HSG 18 POS



TE Part # 2-794616-0  
FREE HANG DBL ROW HSG 20 POS



TE Part # 770170-1  
03P MINI-UMNL ASSY VO SNNI\*



TE Part # 361511-2  
DWP-125-1/8-0-STK

Documents

Product Drawings  
2MM H.M.,A/B-22 SHROUD 4.5MM  
English

CAD Files  
3D PDF  
3D  
Customer View Model  
ENG\_CVM\_CVM\_646484-5\_F.2d\_dxf.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_646484-5\_F.3d\_igs.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_646484-5\_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