



Connectors > Connector Accessories > Connector Backshells > Circular DIN Backshells



Primary Product Material: PBT

Body Orientation: 180

Sealable: No

[All Circular DIN Backshells \(16\)](#)

Features

Product Type Features

|          |    |
|----------|----|
| Sealable | No |
|----------|----|

Body Features

|                          |       |
|--------------------------|-------|
| Cable Exit Angle         | 180°  |
| Primary Product Color    | Black |
| Primary Product Material | PBT   |

Mechanical Attachment

|               |      |
|---------------|------|
| Strain Relief | With |
|---------------|------|

Housing Features

|                  |     |
|------------------|-----|
| Body Orientation | 180 |
|------------------|-----|

Dimensions

|                                 |                  |
|---------------------------------|------------------|
| Compatible Cable Diameter Range | 14.4 mm[.567 in] |
|---------------------------------|------------------|

Industry Standards

|                        |         |
|------------------------|---------|
| UL Flammability Rating | UL 94HB |
|------------------------|---------|

Packaging Features

|                  |     |
|------------------|-----|
| Packaging Method | Box |
|------------------|-----|



Packaging Quantity400

Other

|             |     |
|-------------|-----|
| Serviceable | Yes |
|-------------|-----|

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)<br>Candidate List Declared Against: JAN 2025 (247)<br>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 reviewed for solder process capability                                                                                    |

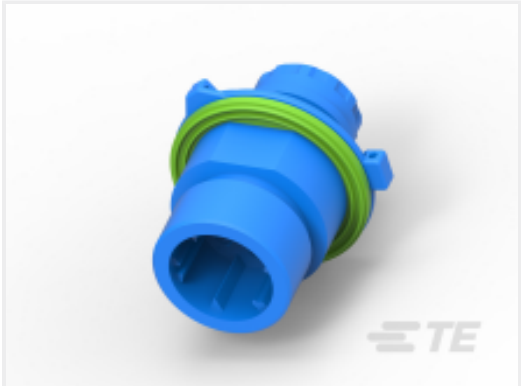
Product Compliance Disclaimer

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



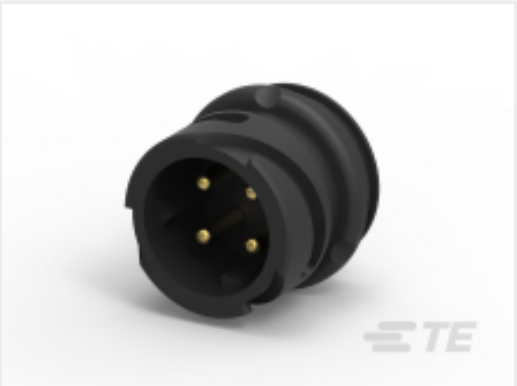
TE Part # 1394324-1  
2,5MM STIFTSTECK 2P



TE Part # CAT-C4962-CH8172  
Circular DIN Housings



TE Part # CAT-H3399-CH8172  
Heavy Duty Sealed Connector Series Housings



TE Part # 1241598-1  
2,5MM ST-GEH,ASSY4P



TE Part # 1394324-3

2,5MM PIN HOUSING 2/4POS,ASSY

Customers Also Bought



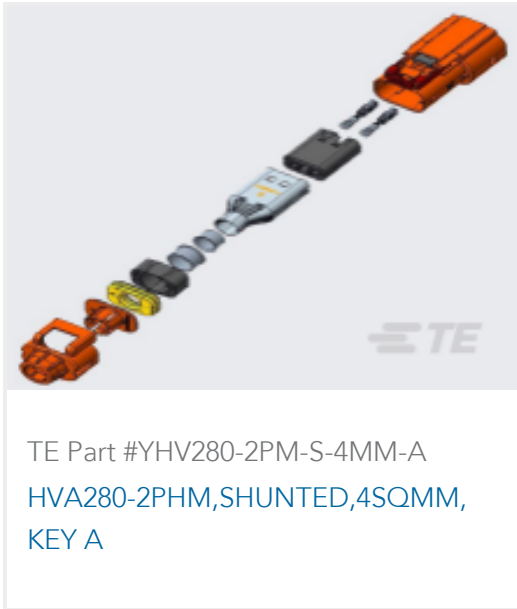
TE Part #150572-2

MINI FASTON 110 REC 20-16 AWG  
TPBR



TE Part #2-968322-1

20POS MQS REC COD B



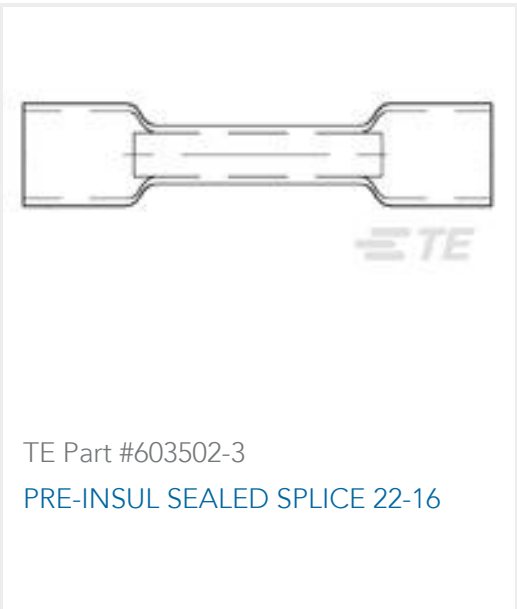
TE Part #YHV280-2PM-S-4MM-A

HVA280-2PHM,SHUNTED,4SQMM,  
KEY A



TE Part #2-1630027-1

HSC300 75R 5%



TE Part #603502-3

PRE-INSUL SEALED SPLICE 22-16



TE Part #969028-5

TAB A 1.6x0.6 CONTACT CS SWS Ag



TE Part #1-965640-6

JUN-POW-TIM GEH 6P



TE Part #175285-5

DYNAMIC D-3 TAB CONT. M PRE-TIN



TE Part #175571-6

HYBRID I/O CAP ASSY 26P GRAY



TE Part #174516-6

HYBRID I/O CONN PLUG HSG 26P

Documents

Product Drawings

ADAPTER 180DEG 4/7POS

English

CAD Files

Customer View Model

ENG\_CVM\_1534791-1\_A1.3d\_igs.zip

English

Customer View Model





[ENG\\_CVM\\_1534791-1\\_A1.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_1534791-1\\_A1.2d\\_dxf.zip](#)

English

[3D PDF](#)

English

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Datasheets & Catalog Pages

TERMINALS AND CONNECTORS

English

[HDSCS Catalog](#)

English

CONNECTOR SELECTOR

English

Product Specifications

[Application Specification](#)

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