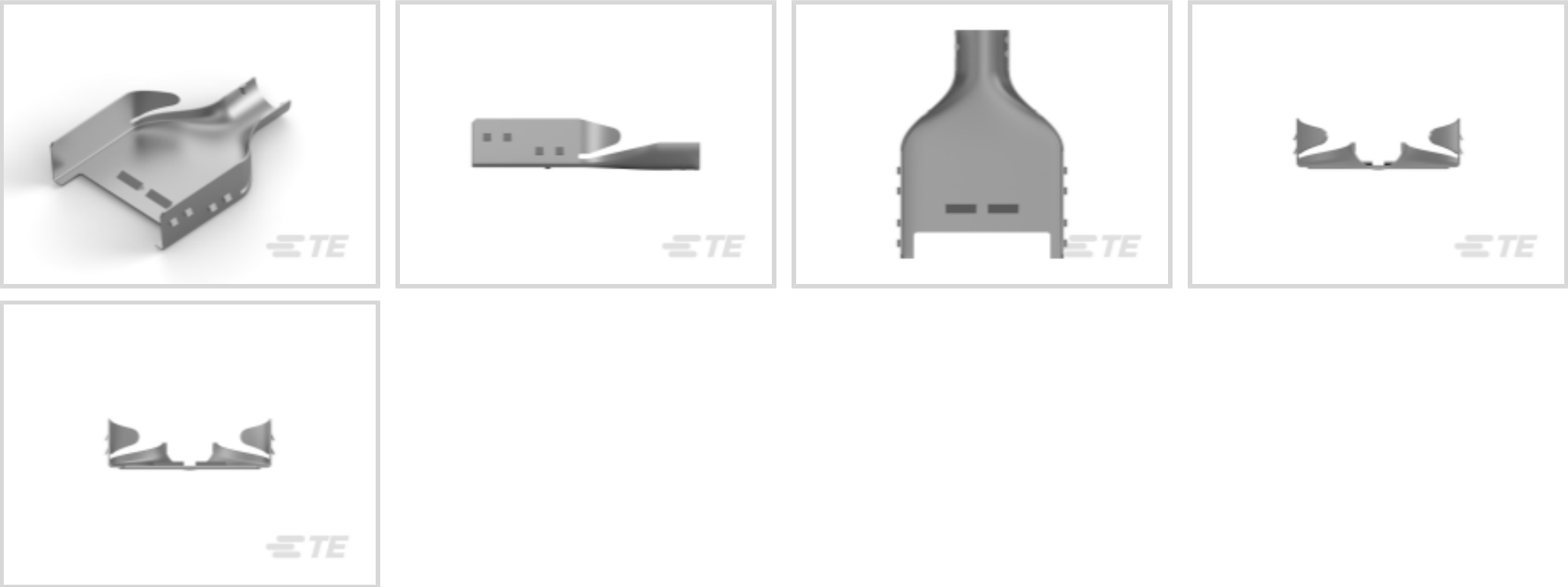




Connectors > Audio & Video Connectors > Shielded Data Link > SDL Adapters & Shields



Connector Shielding Accessory Type: **Shield (Lower)**

Connector & Housing Type: **Plug**

Number of Conductors: **16**

Number of Positions: **16**

Features

Product Type Features

Receptacle Configuration	Standard
Connector Shielding Accessory Type	Shield (Lower)
Connector & Housing Type	Plug

Configuration Features

Number of Conductors	16
Number of Positions	16

Industry Standards

Agency/Standard	CSA, UL
UL Flammability Rating	UL 94V-2

Packaging Features

Packaging Quantity	1
Packaging Method	Loose Piece

Other

Connector Accessory Comment	Plug assemblies for round cable need a top shield, bottom shield, boot, and ferrule.
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Product Compliance

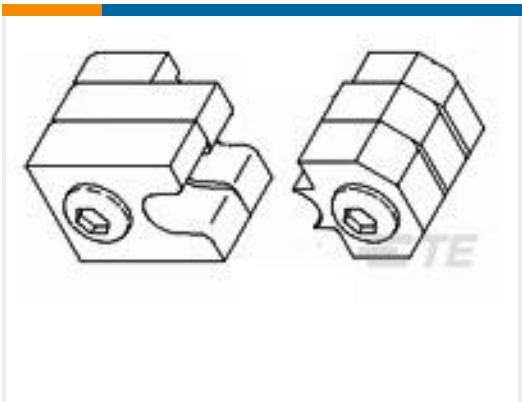
For compliance documentation, visit the product page on TE.com>

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 2023 (235) Candidate List Declared Against: JAN 2022 (223) 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 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 # 1-58166-3
DIES SDL DIE SET



TE Part # 943061-1
SDL BOTTOM 16 CONDCT FLT
CABLE

Customers Also Bought



Documents

Product Drawings

16 SDL RND SHIELD,BTM,BULK PKG

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_520467-1_R.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_520467-1_R.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_520467-1_R.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

Instruction Sheets

Instruction Sheet (U.S.)

English