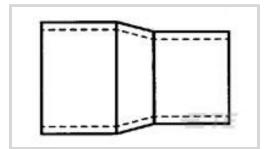
520436-1 - ACTIVE

AMPLIMITE

TE Internal #: 520436-1 SDL Ferrules, Plug, 8 Position View on TE.com >



Connectors > Audio & Video Connectors > Shielded Data Link > SDL Ferrules



Connector & Housing Type: Plug

Number of Positions: 8

Features

Product Type Features

Receptacle Configuration	Standard
Connector & Housing Type	Plug
Configuration Features	
Number of Positions	8
Body Features	
Ferrule Plating Finish	Bright



Contact Features

Ferrule Plating Material	Tin
Ferrule Material	Copper
Housing Features	
Housing Material	Polycarbonate
Housing Color	Smoke Gray
Dimensions	
Compatible Cable Diameter Range	4.55 – 5.38 mm[.179 – .212 in]
Industry Standards	
Agency/Standard	CSA, UL
UL Flammability Rating	UL 94V-2
Packaging Features	
Packaging Quantity	1
Packaging Method	Bulk
Other	

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SDL Ferrules, Plug, 8 Position



Audio & Video Connector Comment

Plug assemblies for round cable need a top shield, bottom shield, boot, and ferrule.

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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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-onreach

Compatible Parts



Documents

Product Drawings

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520436-1

SDL Ferrules, Plug, 8 Position



8 SDL FERRULE, BULK PKG

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_520436-1_M.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_520436-1_M.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_520436-1_M.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

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Instruction Sheets Instruction Sheet (U.S.)

English