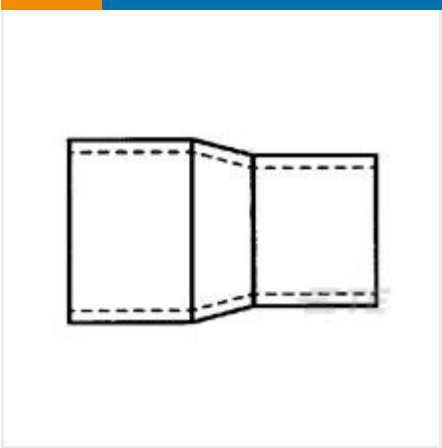




+ CONNECTORS

SDL FERRULES



✓ Active

TE CONNECTIVITY (TE)
16 SDL FERRULE,BULK PKG
[AMPLIMITE](#) | [Shielded Data Link](#)

520441-1
TE Internal Number: 520441-1
Alias ID: 4-26770-6190

[EU RoHS Compliant](#)
[EU ELV Compliant](#)

Connector Style Plug
Number of Conductors 16

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

FERRULE, STYLE B, 16 POSITION, SDL
PDF [\(TIFF AVAILABLE\)](#)
English

CAD Files

3D PDF
PDF
3D

Customer View Model
2D_DXF.ZIP
English

Customer View Model
3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Product Specifications

Application Specification

36-Series And 50-Series Round-Cable SDL Plug Connectors

PDF

English

Instruction Sheets

Instruction Sheet (U.S.)

SDL Plugs And Receptacles

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

- Connector Style Plug
- Receptacle Configuration Standard
- Cable Type Round
- Product Type Accessory
- Accessory Type Ferrule

Configuration Features

Number of Conductors 16

Body Features

- Ferrule Plating Material Tin
- Ferrule Material Copper
- Ferrule Plating Finish Bright

Mechanical Attachment

PCB Mount Retention Without

Housing Features

- Housing Material Polycarbonate
- Housing Color Smoke Gray

Dimensions

Cable Outside Diameter 7.32 – 7.83 mm [.288 – .308 in]

Industry Standards

Agency/Standard CSA, UL

Packaging Features

Packaging Method Bulk

Packaging Quantity 1

Other

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

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF