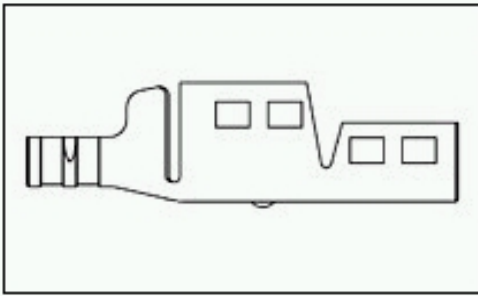


## 520460-1 Product Details

[Live Product Chat](#)



### 520460-1

TE Part Number: 520460-1

[Active](#)

[Add to Part List](#)

### SDL (Shielded Data Link)

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

#### Product Highlights:

- Top Shield
- Cable Type = Round
- Plug
- Receptacle Configuration = Standard
- Number of Conductors = 4

[View all Features](#) | [Find Similar Products](#)

### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)
- ▶ [Request Samples](#)

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### Documentation & Additional Information

#### Product Drawings:

- [SHELL, TOP HALF, 4 POSITION, SDL](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- [36-Series and 50-Series Round-Cable SDL Plug Connectors](#) (PDF, English)

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

[List all Documents](#)

### Product Features (Please use the Product Drawing for all design activity)

#### Product Type Features:

- [Product Type](#) = Top Shield
- [Gender](#) = Plug
- [Receptacle Configuration](#) = Standard
- [Number of Conductors](#) = 4
- [PCB Retention Feature](#) = No
- UL Recognized = Yes
- CSA Certified = Yes
- Comment = Plug assemblies for round cable need a top shield, bottom shield, boot, and ferrule.

#### Housing Related Features:

- [Housing Material](#) = Polycarbonate
- Housing Color = Smoke Gray
- Housing Flammability Rating = UL 94V-2

#### Configuration Related Features:

- [Cable Type](#) = Round

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Packaging Related Features:

- Packaging Method = Bulk
- Packaging Quantity = 50

#### Other:

- Brand = AMP

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