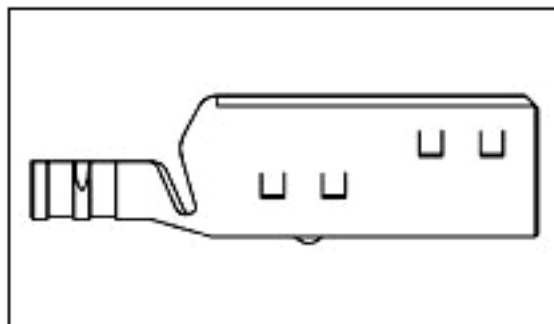


520465-1 Product Details

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520465-1

TE Internal Number: 520465-1

Active

SDL (Shielded Data Link)

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Accessory
- Accessory Type = Bottom Shield
- Cable Type = Round
- Plug
- Receptacle Configuration = Standard

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [SHELL, BOTTOM HALF, 8 POSITION, SDL \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [36-Series and 50-Series Round-Cable DL 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 = Accessory
- Accessory Type = Bottom Shield
- Cable Type = Round
- Gender = Plug
- Receptacle Configuration = Standard
- PCB Mount Retention = Without

Housing Features:

- Housing Material = Polycarbonate GF
- Housing Color = Smoke Gray
- UL Flammability Rating = UL 94V-2

Configuration Features:

- Number of Conductors = 8

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
- Agency/Standard = CSA, UL

Packaging Features:

- Packaging Method = Bulk
- Packaging Quantity = 50

Other:

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

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