TE connectivity

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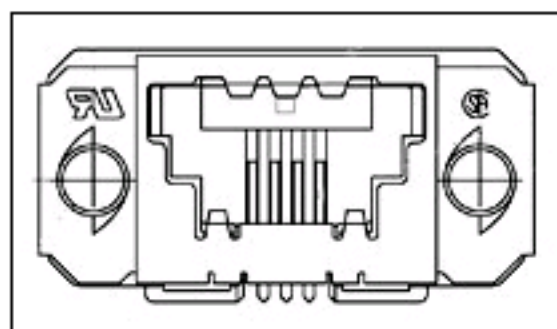
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4-1761207-1 Product Details

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4-1761207-1

TE Internal Number: 4-1761207-1

✓ Active

📄 View 3D PDF

SDL (Shielded Data Link)

🍃 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Connector
- Receptacle
- Receptacle Configuration = Standard
- Number of Conductors = 4
- Keying = D

View all Features

Quick Links
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Documentation & Additional Information

Product Drawings:
- RECEPTACLE ASSEMBLY, 4 POSN, TOP ENTRY, FOR .093 PC ... (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- SDL Systemj Connector (PDF, English)

Application Specifications:
- SDL Top-Entry and Side-Entry Printed Circuit (PC) Bo... (PDF, English)

Instruction Sheets:
- None Available

CAD Files: (CAD Format & Compression Information)
- 2D Drawing (DXF, Version O1)
- 3D Model (IGES, Version O1)
- 3D Model (STEP, Version O1)

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 = Connector
- Gender = Receptacle
- Receptacle Configuration = Standard
- Grounding Options = Panel Ground
- PCB Mount Retention = With
- PCB Mount Retention Type = Mounting Hole(s)
- Shield Material = Brass

Body Features:
- Shield Plating = Tin over Nickel

Contact Features:
- Contact Base Material = Phosphor Bronze
- Contact Plating, Mating Area, Material = Gold (50)

Housing Features:
- Housing Entry Style = Top
- Housing Material = Polyester
- Housing Color = Black
- UL Flammability Rating = UL 94V-0

Configuration Features:
- Number of Conductors = 4

Industry Standards:
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Identification Marking:
- Keying = D

Other:
- Brand = AMP
- Comment = Prefix no. designates key configuration. Suffix no. is a code for the number of conductors. Prefix & suffix nos. of plug assemblies must match those of the intended mating receptacle. Keys are molded in as an integral part of the plug & receptacle.