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Have a Question?
Chat with a Product
Information Specialist

What can we help you find?

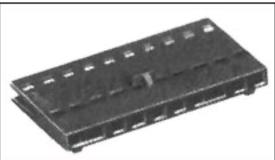**Products** | **Industries** | **Resources** | **About TE** | **My Account** | **Innovation** | **Support Center**

Home > Products > Product Feature Selector > Product Details

1-487769-0 Product Details

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Flexible Film Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Connector
- Housing
- Connector Style = Receptacle
- Contact Type = Socket
- 2.54 mm Centerline

View all Features

1-487769-0

TE Internal Number: 1-487769-0

✔ Active

View 3D PDF

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Quick Links
- Pricing & Availability
- Search for Tooling
- View Mating Products (12)
- View Contacts (17)
- Product Feature Selector
- Contact Us About This Product

Documentation & Additional Information

Product Drawings:
- HOUSING, RECEPTACLE, DETENT, POLARIZED, FFC (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- Connector, Flexible Flat Conductor Cable, .100 Inch ... (PDF, English)

Application Specifications:
- Flexible Flat Cable (FFC) Housings with Contact Cavi... (PDF, English)

Instruction Sheets:
- Extraction Tools (PDF, English)

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

Additional Information:
- Product Line Information

Additional Product Images:
- Typical Application

Related Products:
- Tooling
- Mating Products (12)
- Contacts (17)

List all Documents

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

Product Type Features:
- Product Type = Connector
- Connector Type = Housing
- Type of Connector = Slimline
- Wire/Cable Type = FFC
- Mating Connector Lock = With
- Mating Connector Lock Type = Detent
- Flame Retardant = Yes

Mechanical Attachment:
- Panel Mount Retention = Without
- Mounting Ears = Without

Contact Features:
- Contact Type = Socket

Housing Features:
- Connector Style = Receptacle
- Centerline (mm [in]) = 2.54 [0.100]
- Mating Alignment = Without
- Housing Material = Thermoplastic - GF
- UL Flammability Rating = UL 94V-0

Configuration Features:
- Number of Positions = 12
- Number of Rows = Single

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

Conditions for Usage:
- Applies To = Cable

Other:
- Brand = AMP

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Quick Links
- Distributor Inventory
- Product Cross Reference
- Documents & Drawings
- Product Compliance Support Center
- Site Map

Customer Support
- Email or Chat With Us
- Find a Phone Number
- Knowledge Base
- Manage Your Account

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