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TE connectivity

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What can we help you find?

Have a Question? Chat with a Product Information Specialist

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

Home > Products > Product Feature Selector > Product Details

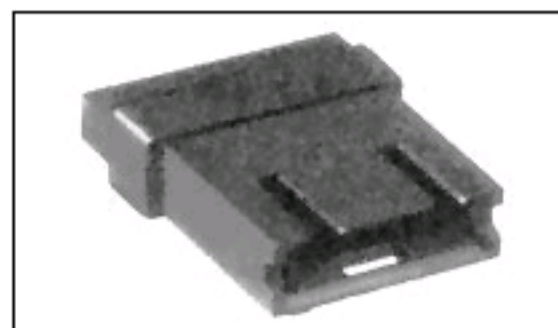# 1-485893-0 Product Details

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1-485893-0

TE Internal Number: 1-485893-0

✔ Active

🔲 View 3D PDF

Flexible Film Connectors

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

Product Highlights:
- Connector
- Housing
- Connector Style = Plug
- Contact Type = Pin
- 2.54 mm Centerline

View all Features

🔲 Add to My Part List   📦 Request Sample   🌐 Find Similar Products   💰 Buy Product

─ Quick Links ─
- Pricing & Availability
- Search for Tooling
- View Mating Products (1)
- View Contacts (22)
- Product Feature Selector
- Contact Us About This Product

Documentation & Additional Information

Product Drawings:
- HOUSING,PIN,W/DETENT SLOTS, .100 , 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 91047-[ ] (PDF, English)
- Extraction Tool for Flexible Flat Cable (FFC) (PDF, English)

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

Additional Information:
- Product Line Information

Related Products:
- Tooling
- Mating Products (1)
- Contacts (22)

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 = Standard
- Wire/Cable Type = FFC
- Mating Connector Lock = With
- Mating Connector Lock Type = Detent Windows
- Color = Black
- Flame Retardant = Yes

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

Contact Features:
- Contact Type = Pin

Housing Features:
- Connector Style = Plug
- Centerline (mm [in]) = 2.54 [0.100]
- Mating Alignment = With
- 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
- Comment = Use Extraction Tool No. 91092-1 for round wire contacts.

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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

Keep Me Informed

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