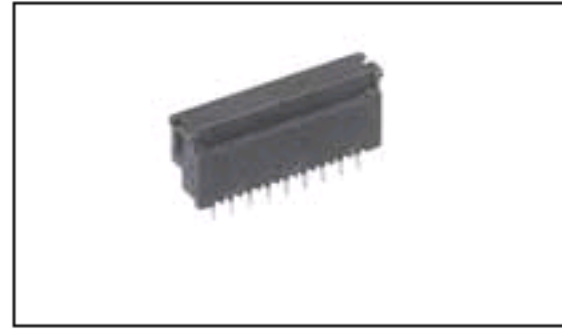


487925-1 Product Details

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487925-1

TE Internal Number: 487925-1
Active

View 3D PDF

Flexible Film Connectors

Converted to EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Connector Assembly
- Connector Style = Receptacle - FFC
- Contact Type = Socket
- 2.54 mm Centerline

[View all Features](#)

Quick Links

- ▶ Pricing & Availability
- ▶ Search for Tooling
- ▶ Product Feature Selector
- ▶ Contact Us About This Product

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Documentation & Additional Information

Product Drawings:

- [CONNECTOR ASSEMBLY, .100CL, ZIF-LINE 50 \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [ZIF 50 Flat Flexible Discrete Wire Connectors \(PDF, English\)](#)

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

- [2D Drawing \(DXF, Version F\)](#)
- [3D Model \(IGES, Version F\)](#)
- [3D Model \(STEP, Version F\)](#)

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
- [Connector Type](#) = Connector Assembly
- [Type of Connector](#) = ZIF-Line
- [Mating Connector Lock](#) = Without
- [Color](#) = Black
- [Flame Retardant](#) = Yes

Mechanical Attachment:

- [Panel Mount Retention](#) = Without
- [Mounting Ears](#) = Without

Dimensions:

- [PCB Thickness, Recommended \(mm \[in\]\)](#) = 2.36 [0.093]

Body Features:

- [Cable Entry](#) = Vertical

Contact Features:

- [Contact Type](#) = Socket
- [Contact Plating, Mating Area, Material](#) = Tin
- [Contact Base Material](#) = Phosphor Bronze

Housing Features:

- [Connector Style](#) = Receptacle - FFC
- [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](#) = 8
- [Number of Rows](#) = Single

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](#) = Converted to comply with RoHS directive

Conditions for Usage:

- [Applies To](#) = Printed Circuit Board

Other:

- [Brand](#) = AMP

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