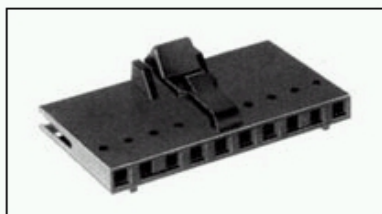


1-487526-7 Product Details

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1-487526-7

TE Internal Number: 1-487526-7

 Active

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Flexible Film Connectors

 [Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Connector
- Not Preloaded
- Connector Style = Plug
- Accepts Contact Gender = Receptacle
- 2.54 mm Centerline

[View all Features](#)

Quick Links

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- ▶ [Product Feature Selector](#)
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Documentation & Additional Information

Product Drawings:

- [HOUSING, RECEPTACLE, LATCH, 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 AT)
- [3D Model](#) (IGES, Version AT)
- [3D Model](#) (STEP, Version AT)

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Typical Application](#)

Related Products:

- [Tooling](#)
- [Mating Products \(11\)](#)
- [Contacts \(17\)](#)

[List all Documents](#)

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

Product Type Features:

- [Product Type](#) = Connector
- [Type of Connector](#) = Slimline
- [Wire/Cable Type](#) = FFC
- [Mating Connector Lock](#) = With
- [Mating Connector Lock Type](#) = Latch
- [Mounting Ears](#) = Without
- [Flame Retardant](#) = Yes

Mechanical Attachment:

- [Panel Mount Retention](#) = Without

Body Features:

- [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]
- [Number of Positions](#) = 18
- [Number of Rows](#) = Single

Contact Features:

- [Preloaded](#) = No
- [Accepts Contact Gender](#) = Receptacle

Housing Features:

- [Connector Style](#) = Plug
- [Mating Alignment](#) = Without
- [Housing Material](#) = Thermoplastic - GF
- [UL Flammability Rating](#) = UL 94V-0

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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