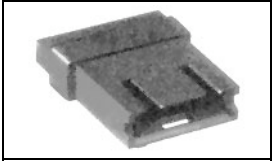


485893-2 Product Details



485893-2

TE Internal Number: 485893-2



Active

[View 3D PDF](#)

Flexible Film Connectors

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

Product Highlights:

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

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [HOUSING,PIN,W/DETENT SLOTS, .100@22, FFC](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [Connector, Flexible Flat Conductor Cable, .100 Inch ...](#) (PDF, English)
- [Connector, Flexible Flat Conductor Cable, .100 Inch ...](#) (PDF, Japanese)

Application Specifications:

- [Flexible Flat Cable \(FFC\) Housings with Contact Cavi...](#) (PDF, English)

Instruction Sheets:

- [Extraction Tools 91047-\[\]](#) (PDF, English)

CAD Files: ([CAD Format & Compression Information](#))

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

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Mating Products \(1\)](#)
- [Contacts \(22\)](#)

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

Product Type Features:

- [Product Type](#) = Connector
- [Type of Connector](#) = Standard
- Wire/Cable Type = FFC
- [Mating Connector Lock](#) = With
- Mating Connector Lock Type = Detent Windows
- [Mounting Ears](#) = Without
- Flame Retardant = Yes
- Color = Black

Mechanical Attachment:

- [Panel Mount Retention](#) = Without

Body Related Features:

- [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]
- [Number of Positions](#) = 4
- [Number of Rows](#) = Single

Contact Related Features:

- Preloaded = No
- Accepts Contact Gender = Pin

Housing Related Features:

- Connector Style = Receptacle
- [Mating Alignment](#) = With
- 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
- Comment = Use Extraction Tool No. 91092-1 for round wire contacts.