

FFC CONTACTS



✓ Active

TE CONNECTIVITY (TE)

FFC RCPT CONTACT L.P.

FFC | FFC

88017-6

TE Internal Number: 88017-6

EU RoHS Compliant EU ELV Compliant

Centerline (Pitch) 2.54 mm [.1 in]

Wire/Cable Type Round Wire, Discrete

Contact Type Socket

Contact Mating Area Plating Material Gold Flash/Palladium Nickel or Gold/Nickel

Packaging Method Box



PRODUCT DRAWING

English



★ 3D PDF

DOCUMENTATION

Product Drawings

STANDARD PRESSURE CONTACT, RCPT., ROUND WIRE, .100 CENTERLINE, FFC

PDF (TIFF AVAILABLE)

English

CAD Files

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

3D

Customer View Model 3D_IGS.ZIP **English Customer View Model** 3D_STP.ZIP **English Product Specifications Application Specification** Flexible Flat Cable (FFC) Housings With Contact Cavities On 2.54-Mm (.100-In.] Centerline Spacing **PDF English FFC Round Wire Pin And Receptacle Contacts PDF English Product Specification** Connector, Flexible Flat Conductor Cable, .100 Inch Centerline **PDF English** Instruction Sheets Instruction Sheet (U.S.) **Application And Maintenance For Hand Crimping Tool 90313-2** PDF **English Extraction Tools PDF English Extraction Tools** TIF **English Extraction Tool For Flexible Flat Cable (FFC) PDF English Extraction Tool For Flexible Flat Cable (FFC)** TIF **English FEATURES** Please review product documents or contact us for the latest agency approval information.

Product Type Features

Wire/Cable Type Round Wire, Discrete

Please Note: Use the Product Drawing for all design activity.

Product Type Contact

Contact Features Solder Tail Contact Plating Material Gold Flash **Underplate Material** Nickel **Contact Type** Socket Contact Mating Area Plating Material Gold Flash/Palladium Nickel or Gold/Nickel Solder Tail Contact Plating Thickness (µin) Crimp **Contact Base Material** Phosphor Bronze Contact Mating Area Plating Thickness (µin) 15 **Termination Features** Termination Method to Wire/Cable Crimp **Housing Features** Centerline (Pitch) 2.54 mm [.1 in] **Dimensions** Wire Range $.03 - .15 \text{ mm}^2 [32 - 26 \text{ AWG}]$ Wire Insulation Diameter .64 – 1.22 mm [.025 – .048 in] Conductor Width (mm) 1.27, 1.65 **Packaging Features Packaging Method** Box Other Comment Use Extraction Tool No. 91092-1 for end locking slot and Extraction Tool No. 91093-1 for side locking lance slot. **PRODUCT COMPLIANCE** Statement of Compliance **Statement of Compliance PDF**