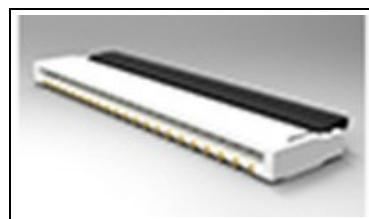




1-2013928-6 Product Details



1-2013928-6

TE Internal Number: 1-2013928-6

Active

FPC (Flexible Printed Circuit) Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- .30 mm Centerline
- 41 Positions
- Gold Contact Plating, Mating Area, Material
- Contact Plating, Mating Area, Thickness = .1 μm
- Thermoplastic Housing Material

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Documentation & Additional Information	
Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.	Additional Information: <ul style="list-style-type: none"> • Product Information • Product Line Information Related Products: <ul style="list-style-type: none"> • Tooling

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: <ul style="list-style-type: none"> • PCB Mounting Orientation = Right Angle • PCB Mount Alignment = Without • PCB Mount Retention = Without • Actuator Type = Rear Flip (Front Hinge) • PCB Mount Retention Type = Solder Pads • Sealed = No Electrical Characteristics: <ul style="list-style-type: none"> • Contact Current Rating, Max. (A) = 0.2 • Operating Voltage Reference = AC • Operating Voltage (VAC) = 50 Termination Features: <ul style="list-style-type: none"> • Termination Method to PC Board = Surface Mount Dimensions: <ul style="list-style-type: none"> • Flex Cable Thickness (mm [in]) = 0.2 [0.008] • Length (X-Axis) (mm [in]) = 12.80 [0.5039] • Width (Z-Axis) (mm [in]) = 3.80 [0.1496] • Profile Height (Y-Axis) (mm [in]) = 0.90 [0.035] Body Features: <ul style="list-style-type: none"> • Selectively Loaded = No Contact Features: <ul style="list-style-type: none"> • Contact Plating, Mating Area, Material = Gold • Contact Plating, Mating Area, Thickness (μm [μin]) = 0.1 [3.937] • Contact Plating, Termination Area, Material = Gold • Contact Plating, Termination Area, Thickness (μm [μin]) = 0.1 [3.93] • Contact Design = Single Beam • Contact Base Material = Copper Alloy 	Housing Features: <ul style="list-style-type: none"> • Centerline (mm [in]) = 0.30 [0.012] • Housing Material = Thermoplastic • Contact Mating Location = Bottom • Housing Color = Natural Configuration Features: <ul style="list-style-type: none"> • Number of Positions = 41 • Tail Orientation = Staggered • Shrouded = Yes • Shielded = No • Strain Relief = Without Industry Standards: <ul style="list-style-type: none"> • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C • RoHS/ELV Compliance History = Always was RoHS compliant Identification Marking: <ul style="list-style-type: none"> • Circuit Identification Feature = Without Environmental: <ul style="list-style-type: none"> • Operating Temperature (°C [°F]) = -25 - +85 [-13 - +185] Operation/Application: <ul style="list-style-type: none"> • ZIF/Non-ZIF = ZIF • Contact Transmits (Typical Application) = Signal (Data) • Pick and Place Cover = Without Packaging Features: <ul style="list-style-type: none"> • Packaging Method = Tape & Reel Other: <ul style="list-style-type: none"> • Brand = TE Connectivity

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