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Part Number: [5010253392](#)
Status: **Obsolete**
Description: 0.50mm (.020") Pitch FFC Connector for LVDS, Right Angle, SMT, Easy-On™, Bottom Contact Style, 33 Circuits

Documents:
[Drawing \(PDF\)](#)

General

Product Family FFC/FPC Connectors
 Series [501025](#)
 Product Name Easy-On™

Physical

Circuits (Loaded) 33
 Color - Resin Black, Natural
 Contact Position Bottom
 Durability (mating cycles max) 20
 Entry Angle 90° Angle
 Mated Height 1.80mm (.071")
 Material - Metal Phosphor Bronze
 Material - Plating Mating Tin, Tin-Bismuth
 Material - Plating Termination Tin, Tin-Bismuth
 Material - Resin High Temperature Thermoplastic
 Number of Rows 1
 Orientation Right Angle
 PCB Locator No
 PCB Retention Yes
 Packaging Type Embossed Tape on Reel
 Pitch - Mating Interface 0.50mm (.020")
 Pitch - Termination Interface 0.50mm (.020")
 Plating min - Mating 1.016µm (40µ")
 Plating min - Termination 1.016µm (40µ")
 Polarized to PCB Yes
 Stackable No
 Surface Mount Compatible (SMC) N/A
 Temperature Range - Operating -20°C to +85°C
 Termination Interface: Style Surface Mount
 Wire/Cable Type FFC only

Electrical

Current - Maximum per Contact 0.5A
 Voltage - Maximum 50V

Material Info

Reference - Drawing Numbers

Product Specification PS-501025-001, RPS-501025-001
 Sales Drawing SD-501025-001, SD-501025-002

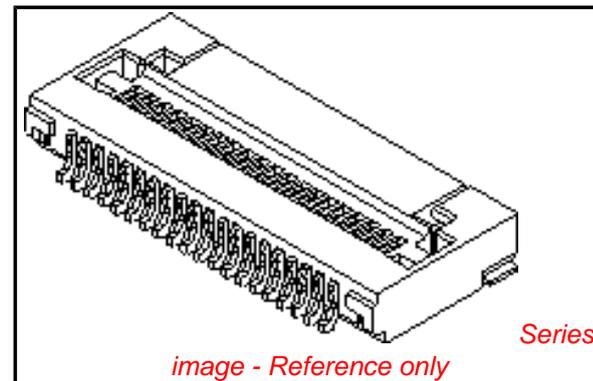


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EU RoHS

**ELV and RoHS
 Compliant**
REACH SVHC
 Not Reviewed
Low-Halogen Status
 Not Reviewed

China RoHS



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