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Part Number: **0513454575**
Status: **Obsolete**
Description: 0.50mm (.020") Pitch Easy-On™ Type FPC Connector, Right Angle, SMT, ZIF, Top Contact Style, 0.90mm (.035") Mated Height, 45 Circuits, Lead-free

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

General

Product Family FFC/FPC Connectors
 Series 51345
 Product Name Easy-On™

Physical

Circuits (Loaded) 45
 Color - Resin Natural
 Contact Position Top
 Durability (mating cycles max) 20
 Entry Angle 90° Angle
 Mated Height 0.90mm (.035")
 Material - Metal Copper Alloy
 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")
 Polarized to PCB Yes
 Stackable No
 Surface Mount Compatible (SMC) N/A
 Temperature Range - Operating -40°C to +85°C
 Termination Interface: Style Surface Mount
 Wire/Cable Type FPC only

Electrical

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

Material Info

Reference - Drawing Numbers

Product Specification PS-51345-002, RPS-51345-032
 Sales Drawing SD-51345-005, SD-51345-006

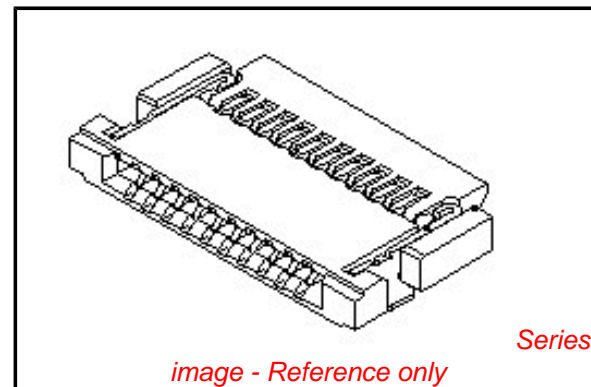


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EU RoHS

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

China RoHS



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