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**Part Number:** [504754-3700](#)  
**Status:** **Active**  
**Overview:** FFC-FPC (SMT)  
**Description:** 0.30mm Pitch FPC Connector With Easy-On™ Actuator, LA75 Series, Right Angle, Surface Mount, Dual Contact Style, 0.75mm Height, 37 Circuits

**Documents:**

[Drawing \(PDF\)](#) [Packaging Specification SPK-504754-001 \(PDF\)](#)  
[Product Specification PS-504754-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family FFC/FPC Connectors  
 Series [504754](#)  
 Overview [FFC-FPC \(SMT\)](#)  
 Product Name Easy-On™  
 UPC 889056000192

**Physical**

Circuits (Loaded) 37  
 Color - Resin Black  
 Contact Position Dual  
 Durability (mating cycles max) 10  
 Entry Angle 90° Angle  
 Mated Height 0.75mm  
 Material - Metal Copper Alloy  
 Material - Plating Mating Gold  
 Material - Plating Termination Gold  
 Material - Resin Liquid Crystal Polymer  
 Net Weight 49.661/mg  
 Number of Rows 1  
 Orientation Right Angle  
 PCB Locator No  
 PCB Retention Yes  
 Packaging Type Embossed Tape on Reel  
 Pitch - Mating Interface 0.30mm  
 Pitch - Termination Interface 0.30mm  
 Polarized to PCB Yes  
 Stackable No  
 Temperature Range - Operating -40°C to +85°C  
 Termination Interface: Style Surface Mount  
 Wire/Cable Type FPC only

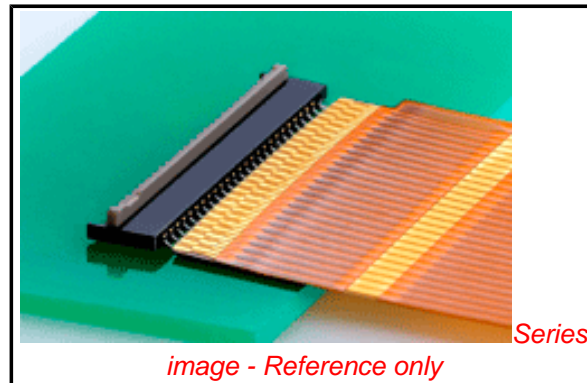
**Electrical**

Current - Maximum per Contact .3A  
 Voltage - Maximum 50V

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification SPK-504754-001  
 Product Specification PS-504754-001  
 Sales Drawing SD-504754-001, SD-504754-002



*image - Reference only*

**EU RoHS**

**ELV and RoHS  
 Compliant**  
**REACH SVHC  
 Contains SVHC: No  
 Low-Halogen Status  
 Low-Halogen**

**China RoHS**



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**Search Parts in this Series**

504754Series