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Part Number: [5020783310](#)
Status: **Active**
Overview: [FFC-FPC \(SMT\)](#)
Description: 0.25mm Pitch Easy-On FPC Connector, 1.00mm Mated Height, Right-Angle, Surface Mount, Bottom Contact Style, 33 Circuits, Halogen-Free, 3000 Pieces per Reel

Documents:

[3D Model](#) [Packaging Specification SPK-502078-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-502078-002-001 \(PDF\)](#)

General

Product Family FFC/FPC Connectors
 Series [502078](#)
 Comments Black actuator
 Overview [FFC-FPC \(SMT\)](#)
 Product Name Easy-On
 UPC 883906193645

Physical

Actuator Type Flip
 Circuits (Loaded) 33
 Circuits (maximum) 33
 Color - Resin Beige
 Contact Position Bottom
 Durability (mating cycles max) 10
 Mated Height 1.00mm
 Material - Metal Copper Alloy
 Material - Plating Mating Gold
 Material - Plating Termination Gold
 Net Weight 48.770/mg
 Number of Rows 1
 Orientation Right Angle
 PCB Locator No
 PCB Mounting Surface Mount
 PCB Retention Yes
 Packaging Type Embossed Tape on Reel
 Pitch - Mating Interface 0.25mm
 Polarized to PCB Yes
 Stackable No
 Temperature Range - Operating -20° to +85°C
 Wire/Cable Type FPC only

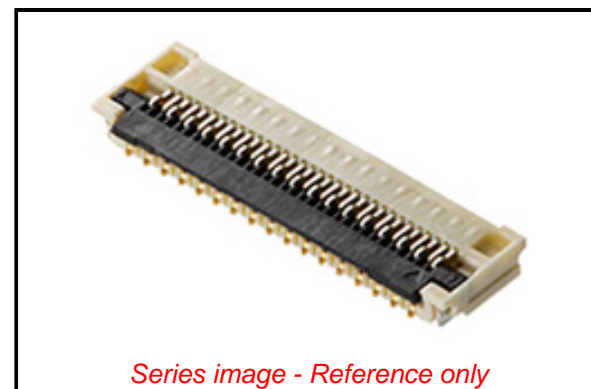
Electrical

Current - Maximum per Contact 0.2A
 Voltage - Maximum 50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Package Specification [SPK-502078-001-001](#)
 Product Specification [PS-502078-002-001](#)
 Sales Drawing [SD-502078-003](#), [SD-502078-004](#)



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/61/2018 (27 June
 2018)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[502078 Series](#)