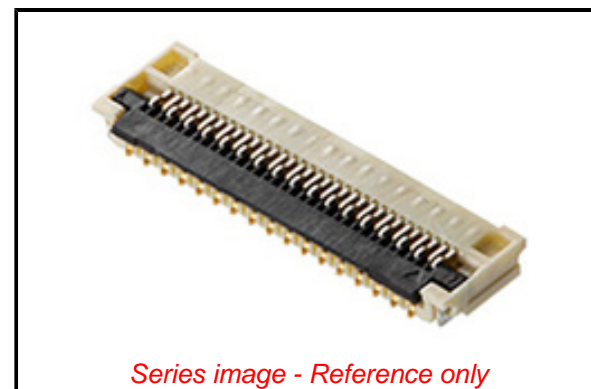


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Part Number: [5020785362](#)
Status: **Active**
Overview: [FFC-FPC \(SMT\)](#)
Description: 0.25mm Pitch Easy-On FPC Connector, 1.00mm Mated Height, Right-Angle, Surface Mount, Bottom Contact Style, with Extended Actuator, 53 Circuits, Halogen-Free, 6000 Pieces per Reel

Documents:

[Drawing \(PDF\)](#) [Packaging Specification 5020789200-200 \(PDF\)](#)
[Product Specification 5020780000-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)



Series image - Reference only

General

Product Family FFC/FPC Connectors
 Series [502078](#)
 Comments Black actuator, Black actuator
 Overview [FFC-FPC \(SMT\)](#)
 Product Name Easy-On
 UPC 191128128933

Physical

Actuator Type Flip
 Circuits (Loaded) 53
 Circuits (maximum) 53
 Color - Resin Beige
 Contact Position Bottom
 Durability (mating cycles max) 10
 Mated Height 1.00mm
 Material - Metal Phosphor Bronze
 Material - Plating Mating Gold
 Material - Plating Termination Gold
 Material - Resin Liquid Crystal Polymer
 Net Weight 76.670/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 -40° to +85°C
 Wire/Cable Type FPC only

Electrical

Current - Maximum per Contact 0.3A
 Voltage - Maximum 50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification [5020789200-200](#)
 Product Specification [5020780000-000](#)
 Sales Drawing [5020780001-000](#), [5020781001-000](#)

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/71/2019 (16 July
 2019)

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](#)

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