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Part Number: [500797-1194](#)

Status: **Active**

Description: 0.30mm Pitch Easy-On™ Type FPC Connector, 1.05mm Mated Height, Right Angle, SMT, Bottom Contact Style, 11 Circuits, Lead-Free

Documents:

[3D Model](#)

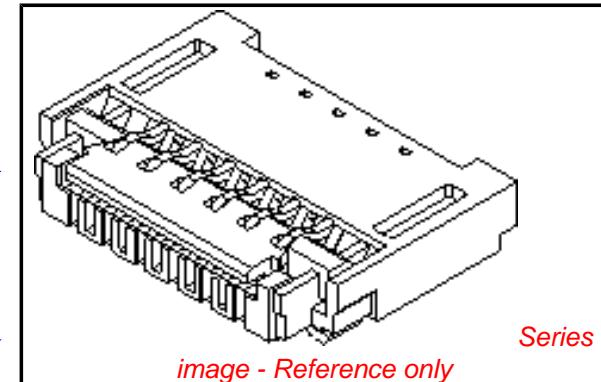
[Drawing \(PDF\)](#)

[Product Specification PS-500797-003 \(PDF\)](#)

[Application Specification AS-500797-001 \(PDF\)](#)

[Packaging Specification SPK-500797-001 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)



General

Product Family

Series

Product Name

FFC/FPC Connectors

500797

Easy-On™

Physical

Circuits (Loaded)

11

Contact Position

Bottom

Durability (mating cycles max)

20

Entry Angle

90° Angle

Mated Height

1.05mm

Material - Metal

Copper Alloy, Phosphor Bronze

Material - Plating Mating

Gold

Number of Rows

1

Orientation

Right Angle

PCB Locator

No

PCB Retention

Yes

Packaging Type

Embossed Tape on Reel

Pitch - Mating Interface

0.30mm

Polarized to PCB

Yes

Stackable

No

Temperature Range - Operating

-20°C to +85°C

Termination Interface: Style

Surface Mount

Wire/Cable Type

FPC only

Electrical

Current - Maximum per Contact

0.2A

Voltage - Maximum

50V

Material Info

Reference - Drawing Numbers

[Application Specification](#)

AS-500797-001

[Packaging Specification](#)

SPK-500797-001

[Product Specification](#)

PS-500797-003, RPS-500797-007, RPS-500797-008,

RPS-500797-009, RPS-500797-010, RPS-500797-012,

RPS-500797-013, RPS-500797-016, RPS-500797-017,

RPS-500797-019

SD-500797-005, SD-500797-006

[Sales Drawing](#)

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[500797Series](#)

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