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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 \(PDF\)](#)

<b>General</b>	
Product Family	FFC/FPC Connectors
Series	500797
Product Name	Easy-On™
<b>Physical</b>	
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

<b>Electrical</b>	
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
Sales Drawing	SD-500797-005, SD-500797-006

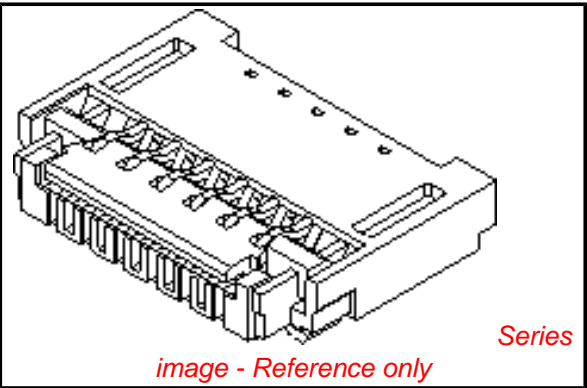


image - Reference only

**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Low-Halogen Status**  
**Not Low-Halogen**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
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**Search Parts in this Series**  
500797Series

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