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Part Number: 5004844092
Status: Obsolete
Description: 0.50mm (.020") Pitch FFC/FPC Connector, Vertical, SMT, Easy-On™, Dual Contact Style, 40 Circuits

Documents:
[Drawing \(PDF\)](#)

General

Product Family	FFC/FPC Connectors
Series	500484
Product Name	Easy-On™

Physical

Circuits (Loaded)	40
Contact Position	Dual
Durability (mating cycles max)	10
Entry Angle	Vertical
Mated Height	6.45mm (.254")
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin-Bismuth
Material - Plating Termination	Tin-Bismuth
Number of Rows	1
Orientation	Vertical
PCB Locator	No
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	0.50mm (.020")
Plating min - Mating	1.016µm (40µ")
Plating min - Termination	1.016µm (40µ")
Polarized to PCB	Yes
Stackable	No
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-20°C to +85°C
Termination Interface: Style	Surface Mount
Wire/Cable Type	FFC/FPC

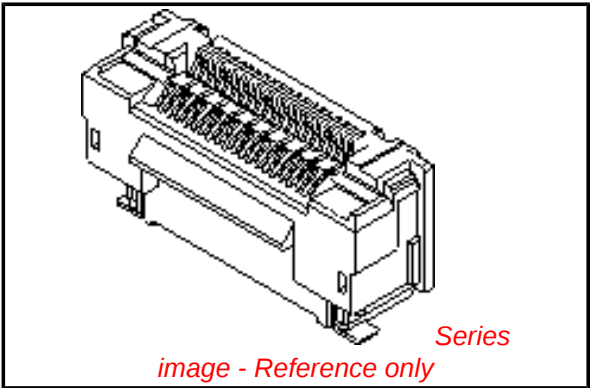
Electrical

Current - Maximum per Contact	0.3A
Voltage - Maximum	100V

Material Info

Reference - Drawing Numbers

Product Specification	PS-500484-002, RPS-500484-003
Sales Drawing	SD-500484-003, SD-500484-004



EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



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