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**Part Number:** 0524923420  
**Status:** Obsolete  
**Description:** 1.25mm (.049") Bottom Entry Receptacle, 34 Circuits

Documents:

General

Product Family FFC/FPC Connectors  
Series 52492  
Product Name N/A

Physical

Circuits (Loaded) 34  
Color - Resin Natural  
Contact Position N/A  
Entry Angle Bottom Entry  
Mated Height 5.90mm (.232")  
Material - Metal Phosphor Bronze  
Material - Plating Mating Tin  
Material - Plating Termination Tin  
Material - Resin Polyester  
Number of Rows 1  
Orientation Bottom Entry  
PC Tail Length 3.20mm (.126")  
PCB Retention None  
Packaging Type Tray  
Pitch - Mating Interface 1.25mm (.049")  
Plating min - Mating 0.914µm (36µ")  
Plating min - Termination 0.914µm (36µ")  
Polarized to PCB Yes  
Stackable No  
Surface Mount Compatible (SMC) No  
Temperature Range - Operating -40°C to +85°C  
Termination Interface: Style Through Hole - Kinked Pin  
Wire/Cable Type FFC/FPC

Electrical

Current - Maximum per Contact 0.5A, 1A  
Voltage - Maximum 200V

Material Info

Reference - Drawing Numbers

Product Specification PS-52492-001, RPS-52492-001, RPS-52492-002,  
RPS-52492-003  
Sales Drawing SD-52492-\*\*20

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

**China RoHS**



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