




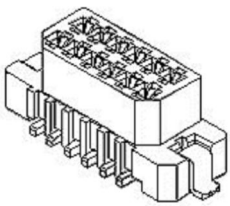
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Part Number: 52365-1071

1.00mm Pitch Receptacle, Dual Row, Surface Mount, 10 Circuits




Series image - Reference only

Status: Obsolete
Replacement: Contact Molex
Series: [52365](#)
Category: PCB Receptacles

Mates With Part(s):

[53268](#)

Product Environmental Compliance

[EU ELV](#):Not Relevant
[EU RoHS](#):Compliant
[China RoHS](#): 
[REACH SVHC](#):Not Contained Per -ED/108/2014 (17 Dec 2014)
[Low-Halogen Status](#):Not Low-Halogen

Part Detail

General

Status **Obsolete**
Category PCB Receptacles
Series [52365](#)
Application Board-to-Board, Signal
Product Name N/A
UPC 822348135851

Physical

Circuits (Loaded)	10
Circuits (maximum)	10
Durability (mating cycles max)	30
Flammability	94V-0
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	192.400/mg

Number of Rows	2
Orientation	Vertical
PCB Locator	No
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	1.00mm
Plating min - Mating	1.016µm
Plating min - Termination	1.016µm
Polarized to PCB	No
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Surface Mount

Electrical

(Please review the Product Specification for specific details.)

Current - Maximum per Contact 0.5A

Voltage - Maximum 50V

Agency Certification

Please find UL Certificates by searching the UL Database using the Molex Series Number. [Click here to visit the UL Database](#)

CSA LR19980

UL E29179

Material Info**Application Tooling**

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application Tooling

[Check our list of old tooling that used to be available for this part](#)

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