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Part Number:

0741820001

Status:

Obsolete

Description:

1.27mm (.050") Pitch SCSI+ Receptacle, Unshielded, Right Angle, Low Cost Version, 50 Circuits

Replacement Part Number:

71061

Documents:

[Drawing \(PDF\)](#)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	I/O Connectors
Series	74182
Application	Board-to-Board
Comments	Reverse PC Tail
Component Type	Receptacle
Product Name	SCSI+
Replacement Part Number	71061
Type	N/A

Physical

Circuits (Loaded)	50
Circuits (maximum)	50
Durability (mating cycles max)	500
Flammability	94V-0
Lock to Mating Part	None
Material - Plating Mating	Gold
Material - Plating Termination	Tin-Lead
Orientation	Right Angle
PC Tail Length	3.18mm (.125")
PCB Retention	N/A
PCB Thickness - Recommended	1.60mm (.063"), 2.40mm (.094")
Packaging Type	Tube
Panel Mount	No
Pitch - Mating Interface	1.27mm (.050")
Plating min - Mating	0.381µm (15µ")
Plating min - Termination	1.905µm (75µ")
Polarized to Mating Part	Yes
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-55°C to +75°C
Termination Interface: Style	Through Hole
Wire Size AWG	N/A

Electrical

Current - Maximum per Contact	1A
Shielded	No
Voltage - Maximum	30V

Material Info

Old Part Number	A-74182-0001
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EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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Search Parts in this Series

74182Series

Mates With

70498

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