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Part Number:

0791081024

Status:

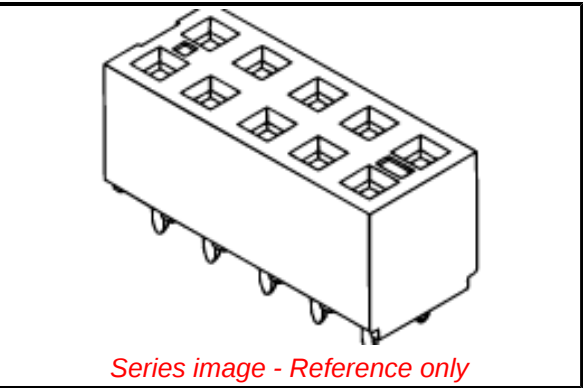
Active

Overview:

Milli-Grid Connector System

Description:

Milli-Grid Vertical Receptacle Dual Row Through-Hole, 0.38µm Gold (Au) Selective Plating, 50 Circuits, Lead-Free



Series image - Reference only

Documents:

3D Model

Drawing (PDF)

Product Specification PS-79107-001 (PDF)

Packaging Specification PK-70873-0180-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification		
CSA		LR19980
UL		E29179
General		
Product Family		PCB Receptacles
Series		79108
Application		Board-to-Board, Signal
Overview		Milli-Grid Connector System
Product Name		Milli-Grid
UPC		822348467655
Physical		
Circuits (Loaded)		50
Circuits (maximum)		50
Color - Resin		TOP
Durability (mating cycles max)		50
Flammability		94V-0
Glow-Wire Capable		No
Material - Metal		Phosphor Bronze
Material - Plating Mating		Gold
Material - Resin		High Temperature Thermoplastic
Net Weight		1.364/g
Number of Rows		2
Orientation		Right Angle
PC Tail Length		1.27mm
PCB Locator		No
PCB Retention		None
PCB Thickness - Recommended		0.60mm
Packaging Type		Tube
Pitch - Mating Interface		2.00mm
Polarized to PCB		No
Stackable		No
Surface Mount Compatible (SMC)		No
Temperature Range - Operating		-55° to +105°C
Termination Interface: Style		Through Hole
Electrical		
Current - Maximum per Contact		1.0A
Voltage - Maximum		125V
Solder Process Data		
Duration at Max. Process Temperature (seconds)		010
Lead-freeProcess Capability		WAVE
Max. Cycles at Max. Process Temperature		001
Process Temperature max. C		260

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

79108 Series

Mates With

87833 , 87832 , 87831 , 87758 , 87759 , 87760

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-70873-0180-001
Product Specification	PS-79107-001
Sales Drawing	SDA-79108-XXXX-001

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