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Part Number:

0791081061

Status:

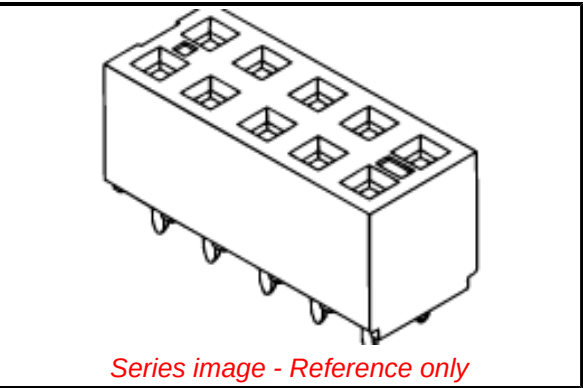
Active

Overview:

Milli-Grid Connector System

Description:

Milli-Grid Vertical Receptacle Dual Row Through-Hole, 0.76µm Gold (Au) Selective Plating, 24 Circuits, Lead-Free



Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

Product Specification PS-79107-001 (PDF)

Application Specification 503940001-AS-000 (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		822348467761
Physical		
Circuits (Loaded)		24
Circuits (maximum)		24
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		0.679/g
Number of Rows		2
Orientation		Vertical
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		
Lead-freeProcess Capability		WAVE
Material Info		

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2020)9139-DC (19 Jan 2021)	
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

Reference - Drawing Numbers

Application Specification	503940001-AS-000
Packaging Specification	PK-70873-0180-001
Product Specification	PS-79107-001
Sales Drawing	SDA-79108-XXXX-001

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