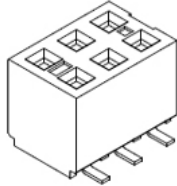


**Part Number: 79109-8261**

2.00mm Pitch Milli-Grid™ Receptacle, Surface Mount, Vertical, Top/Bottom Entry, with Press-fit Plastic Pegs, with Cap, Embossed Tape on Reel, 0.76µm Gold (Au) Selective, 24 Circuits, Tin/Lead



Series image - Reference only

Status: **OBSOLETE**
Replacement: [791098661](#)
Series: [79109](#)
Category: PCB Receptacles

Mates With Part(s):

[87833](#), [87832](#), [87831](#), [87758](#), [87759](#), [87760](#)

Product Environmental Compliance

EU RoHS: Not RoHS Compliant

China RoHS: 

REACH SVHC:

Low-Halogen Status: Not Reviewed

Part Detail**General**

Status	Obsolete
Category	PCB Receptacles
Series	79109
Application	Board-to-Board, Signal
Comments	With Cap
Obsolete Date	2005/06/01
Product Name	Milli-Grid™

Physical

Circuits (Loaded)	24
Circuits (maximum)	24
Durability (mating cycles max)	50
Glow-Wire Compliant	No
Lock to Mating Part	None
Material - Plating Mating	Gold
Material - Plating Termination	Tin-Lead
Number of Rows	2
Orientation	Vertical
PCB Locator	Yes
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	2.00mm
Plating min - Mating	0.762µm
Polarized to Mating Part	No
Polarized to PCB	No
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-55°C to +105°C
Termination Interface: Style	Surface Mount

Electrical**(Please review the Product Specification for specific details.)**

Current - Maximum per Contact	1A
Voltage - Maximum	125V

Solder Process Data

Replacement RoHS Compliant Part Number	0791098661
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Material Info

UPC	800756470436
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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](#)