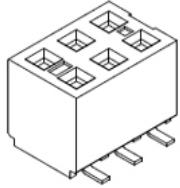


**Part Number: 79109-8267**

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, 36 Circuits, Tin/Lead



Series image - Reference only

<b>Status:</b>	<b>OBSOLETE</b>
<b>Replacement:</b>	<a href="#">791098667</a>
<b>Series:</b>	<a href="#">79109</a>
<b>Category:</b>	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**

<b>Status</b>	<b>Obsolete</b>
Category	PCB Receptacles
Series	<a href="#">79109</a>
Application	Board-to-Board, Signal
Comments	With Cap
Obsolete Date	2005/06/01
Product Name	Milli-Grid™

**Physical**

Circuits (Loaded)	36
Circuits (maximum)	36
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	0791098667
--	------------

**Material Info**

UPC	800756470443
-----	--------------

**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](#)