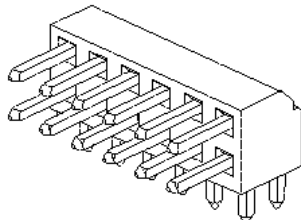



**Part Number: 87049-2817****2.00mm Pitch Milli-Grid™ Header, Right Angle, 28 Circuits, 0.76µm Gold (Au) Selective Plating***Series image - Reference only*

Status: **OBSOLETE**
Replacement: [877602817](#)
Series: [87049](#)
Category: PCB Headers
Overview: [Milli-Grid™ Connector System](#)

Product Environmental Compliance

EU RoHS: Not RoHS Compliant
China RoHS: 
REACH SVHC: Contains SVHC: No
Low-Halogen Status: Not Low-Halogen

Part Detail**General**

Status	Obsolete
Category	PCB Headers
Series	87049
Application	Signal, Wire-to-Board
Overview	Milli-Grid™ Connector System
Product Name	Milli-Grid™

Physical

Circuits (Loaded)	28
Circuits (maximum)	28
Glow-Wire Compliant	No
Material - Plating Mating	Gold
Number of Rows	2
Orientation	Right Angle
PCB Thickness - Recommended	1.60mm
Packaging Type	Tube
Pitch - Mating Interface	2.00mm
Pitch - Termination Interface	2.00mm
Polarized to Mating Part	No
Shrouded	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-55°C to +105°C

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

Current - Maximum per Contact	2A
Voltage - Maximum	125V

Material Info

UPC	800753582804
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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](#)