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Part Number: [0791081067](#)
Status: **Active**
Overview:
Description: Milli-Grid Vertical Receptacle Dual Row Through-Hole, 0.76µm Gold (Au) Selective Plating, 36 Circuits, Lead-Free

Agency Certification

CSA LR19980
 UL E29179

General

Product Family PCB Receptacles
 Series [79108](#)
 Application Board-to-Board, Signal
 Overview milligrd
 Product Name Milli-Grid
 UPC 822348467822

Physical

Circuits (Loaded) 36
 Circuits (maximum) 36
 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 1.018/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

Lead-freeProcess Capability WAVE

Material Info

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

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2020)4578-DC (25
 June 2020)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[79108](#) Series

Mates With

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

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