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Part Number: [0873812612](#)
Status: **Obsolete**
Description: 2.00mm (.079") Pitch Milli-Grid™ Receptacle, Surface Mount, Top Entry, 0.38μm (15μ") Gold (Au) Plating, without Cap Version, with Locating Peg, 26 Circuits, Tin/Lead
Replacement Part Number: [873812618](#)

Documents:
[Drawing \(PDF\)](#)

Agency Certification

CSA LR19980

General

Product Family PCB Receptacles
Series [87381](#)
Application Board-to-Board, Signal
Obsolete Date 2005/06/01
Product Name Milli-Grid™
Replacement Part Number [873812618](#)

Physical

Circuits (Loaded) 26
Circuits (maximum) 26
Durability (mating cycles max) 25
Flammability 94V-0
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 None
Packaging Type Tube
Pitch - Mating Interface 2.00mm (.079")
Pitch - Termination Interface 2.00mm (.079")
Plating min - Mating 0.381μm (15μ")
Plating min - Termination 1.270μm (50μ")
Polarized to PCB Yes
Surface Mount Compatible (SMC) N/A
Temperature Range - Operating -55°C to +105°C
Termination Interface: Style Surface Mount

Electrical

Current - Maximum per Contact 1.9A
Voltage - Maximum 125V

Solder Process Data

Replacement RoHS Compliant Part Number 0873812618

Material Info

EU RoHS
Not RoHS Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

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