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Part Number: [0873311620](#)
Status: **Obsolete**
Description: 2.00mm (.079") Pitch Milli-Grid™ Header, Surface Mount Compatible, Vertical, Shrouded, 16 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, with Slot, Stand-off
Replacement Part Number: [878311620](#)

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

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	PCB Headers
Series	87331
Application	Signal, Wire-to-Board
Obsolete Date	2004/01/01
Product Name	Milli-Grid™
Replacement Part Number	878311620

Physical

Circuits (Loaded)	16
Circuits (maximum)	16
Flammability	94V-0
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Number of Rows	2
Orientation	Vertical
PC Tail Length	2.50mm (.098")
PCB Locator	Yes
PCB Retention	None
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Tube
Pitch - Mating Interface	2.00mm (.079")
Polarized to Mating Part	Center Slot
Polarized to PCB	No
Shrouded	Fully
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-55°C to +105°C

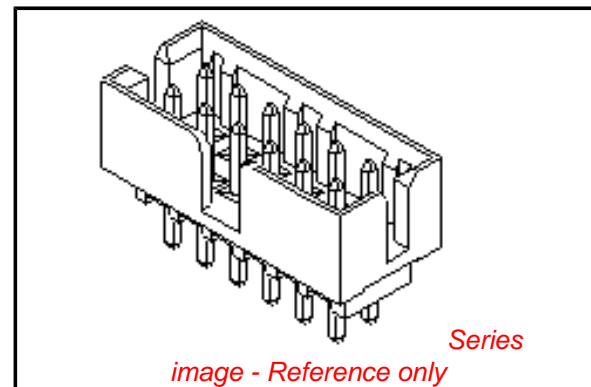
Electrical

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

Solder Process Data

Lead-free Process Capability	Wave Capable (TH only)
Replacement RoHS Compliant Part Number	0878311620

Material Info



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

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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