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Part Number: [0511101051](#)
Status: **Active**
Overview: [Milli-Grid™](#)
Description: 2.00mm (.079") Pitch, Milli-Grid™ Crimp Housing, 10 Circuits, with Center Polarization Key, without Locking Ramp, Leadfree

Documents:

[3D Model](#) [Product Specification PS-51110-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Crimp Housings
Series [51110](#)
Comments Applicable Wire Range: AWG #24 - #30
Overview [Milli-Grid™](#)
Product Literature Order No 987650-1991
Product Name Milli-Grid™

Physical

Circuits (maximum) 10
Color - Resin Black
Flammability 94V-0
Gender Female
Glow-Wire Compliant No
Lock to Mating Part None
Material - Resin Polyester
Number of Rows 2
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface (in) 0.079 In
Pitch - Mating Interface (mm) 2.00 mm
Polarized to Mating Part Yes
Stackable Yes
Temperature Range - Operating -40°C to +105°C

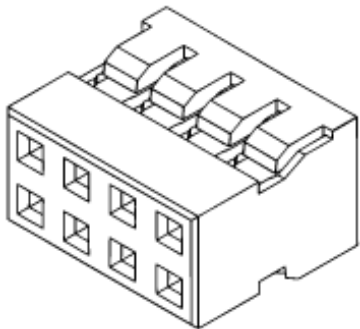
Electrical

CSA LR19980
UL E29179

Material Info

Reference - Drawing Numbers

Product Specification PS-51110-001
Sales Drawing SD-51110-**5*



Series
image - Reference only

EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No**
**Halogen-Free
Status**

China RoHS



Not Halogen-Free

**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.

Search Parts in this Series

[51110Series](#)

Mates With

[87758](#) Vertical, Through Hole, Stackable
PCB Header, [87759](#) Vertical, Surface
Mount, Stackable PCB Header, [87760](#)
Right Angle, Through Hole, Stackable PCB
Header, [87831](#) Vertical, Through Hole PCB
Header, [87832](#) Vertical, Surface Mount PCB
Header, [87833](#) Right Angle, Through Hole
PCB Header

Use With

[50394](#) Crimp Terminals