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Part Number: [0511101050](#)
Status: **Active**
Overview: [milligrd](#)
Description: 2.00mm (.079") Pitch, Milli-Grid™ Crimp Housing, 10 Circuits, without Center Polarization Key, without Locking Ramp, Leadfree

Documents:

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

Agency Certification

CSA LR19980
UL E29179

General

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

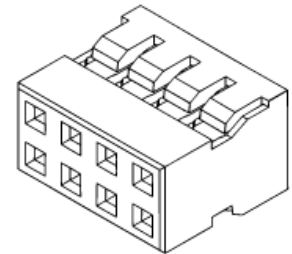
Physical

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 2.00mm (.079")
Stackable Yes
Temperature Range - Operating -40°C to +105°C

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
Low-Halogen Status
Not Low-Halogen

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.

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