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Part Number: [0511101451](#)
Status: **Active**
Overview: milligrid
Description: 2.00mm (.079") Pitch, Milli-Grid™ Crimp Housing, 14 Circuits, with Center Polarization Key, with 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, Wire-to-Board
 Comments Applicable Wire Range: AWG #24 - #30
 MolexKits Yes
 Overview [milligrid](#)
 Product Literature Order No 987650-1991
 Product Name Milli-Grid™

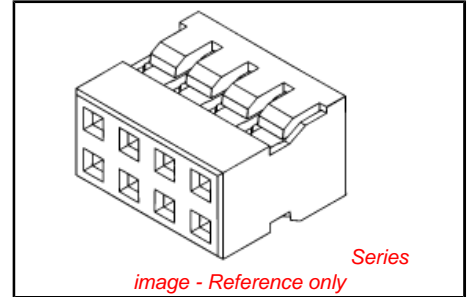
Physical

Circuits (maximum) 14
 Color - Resin Black
 Flammability 94V-0
 Gender Female
 Glow-Wire Compliant No
 Lock to Mating Part Yes
 Material - Resin Polyester
 Number of Rows 2
 Packaging Type Bag
 Panel Mount No
 Pitch - Mating Interface 2.00mm (.079")
 Polarized to Mating Part Yes
 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*



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

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