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Part Number: [0511101256](#)
Status: **Active**
Overview:
Description: 2.00mm (.079") Pitch, Milli-Grid™ Crimp Housing, 12 Circuits, with Center Locking Ramp and Side Polarization Keys, 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 Name Milli-Grid™

Physical

Circuits (maximum) 12
 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 (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

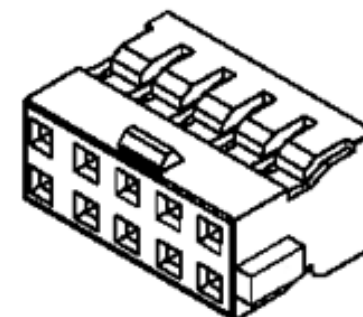
Electrical

CSA LR19980
 UL E29179

Material Info

Reference - Drawing Numbers

Product Specification PS-51110-001



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

Search Parts in this Series

[51110 Series](#)

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