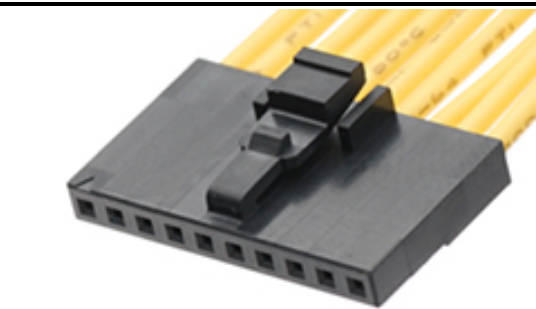


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Part Number: 1511000009
Status: Active
Overview: Milli-Grid™ Connector System
Description: 2.00mm Pitch Milli-Grid™ Receptacle Housing, 9 Circuits, Lead-Free



Series image - Reference only

Documents:
[Drawing \(PDF\)](#) [Product Specification PS-151098-0001-001 \(PDF\)](#)
[Product Specification PS-151062-0001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
CSA LR19980
UL E29179

General
Product Family Crimp Housings
Series 151100
Application Signal, Wire-to-Board, Wire-to-Wire
Overview Milli-Grid™ Connector System
Product Name Milli-Grid™
UPC 889056675642

Physical
Circuits (maximum) 9
Color - Resin Black
Flammability 94V-0
Gender Receptacle
Glow-Wire Compliant No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin PBT
Net Weight 0.497/g
Number of Rows 1
Packaging Type Tray
Panel Mount No
Pitch - Mating Interface 2.00mm
Pitch - Termination Interface 2.00mm
Polarized to Mating Part Yes
Temperature Range - Operating -40°C to +70°C

Solder Process Data
Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers
Product Specification PS-151062-0001-001, PS-151098-0001-001
Sales Drawing SD-151100-0001-000

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per
-ED/01/2017 (12
January 2017)
Halogen-Free
Status
Low-Halogen

**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series
[151100 Series](#)

Mates With
Milli-Grid™ Headers [151062](#) , [151063](#) ,
[151064](#) , [151065](#) , Milli-Grid™ Plug Housing
[151098](#)

Use With
Milli-Grid™ Crimp Terminal [50394](#)

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