

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [151100004](#)  
**Status:** **Active**  
**Overview:**  
**Description:** 2.00mm Pitch Milli-Grid Receptacle Housing, 4 Circuits, Lead-Free, Black

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Housings  
 Series [151100](#)  
 Application Signal, Wire-to-Board, Wire-to-Wire  
 Overview milligrd  
 Product Name Milli-Grid  
 UPC 889056675598

**Physical**

Circuits (maximum) 4  
 Color - Resin Black  
 Flammability 94V-0  
 Gender Receptacle  
 Glow-Wire Capable No  
 Keying to Mating Part None  
 Lock to Mating Part Yes  
 Material - Resin PBT  
 Net Weight 0.266/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° to +70°C

**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

**Reference - Drawing Numbers**

Application Specification 503940001-AS-000  
 Product Specification PS-151062-0001-001, PS-151098-0001-001  
 Sales Drawing SD-151100-0001-000

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2020)4578-DC (25  
 June 2020)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

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](#) <br> Milli-  
 Grid Pre-Crimped Leads [797581095](#) ,  
[797581096](#)

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