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Part Number: [151100005](#)
Status: **Active**
Overview: [Milli-Grid™ Connector System](#)
Description: 2.00mm Pitch Milli-Grid™ Receptacle Housing, 5 Circuits, Lead-Free

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 889056675604

Physical

Circuits (maximum) 5
 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 0.312/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

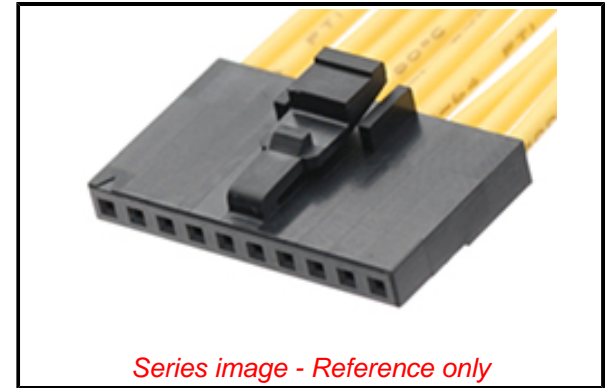
Solder Process Data

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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](#)