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Part Number: [1511920004](#)
Status: **Active**
Overview: [Milli-Grid™ Connector System](#)
Description: 2.00mm Pitch Milli-Grid™ Receptacle Housing, Dual Row, 4 Circuits, Low-Halogen

Documents:

| | |
|--|--|
| Drawing (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification PS-151192-0001-001 (PDF) | Product Literature (PDF) |
| Packaging Specification PK-151192-0001 (PDF) | |

Agency Certification

| | |
|-----|---------|
| CSA | LR19980 |
| UL | E29179 |

General

| | |
|-----------------------------|--|
| Product Family | Crimp Housings |
| Series | 151192 |
| Application | Signal, Wire-to-Board |
| Overview | Milli-Grid™ Connector System |
| Product Literature Order No | 987651-5501 |
| Product Name | Milli-Grid™ |
| UPC | 889056795005 |

Physical

| | |
|-------------------------------|------------------|
| Circuits (maximum) | 4 |
| Color - Resin | Black |
| Flammability | 94V-0 |
| Gender | Receptacle |
| Glow-Wire Compliant | Under Evaluation |
| Keying to Mating Part | None |
| Lock to Mating Part | Yes |
| Material - Resin | Polyester |
| Net Weight | 0.113/g |
| Number of Rows | 2 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 2.00mm |
| Polarized to Mating Part | Yes |
| Temperature Range - Operating | -55°C to +105°C |

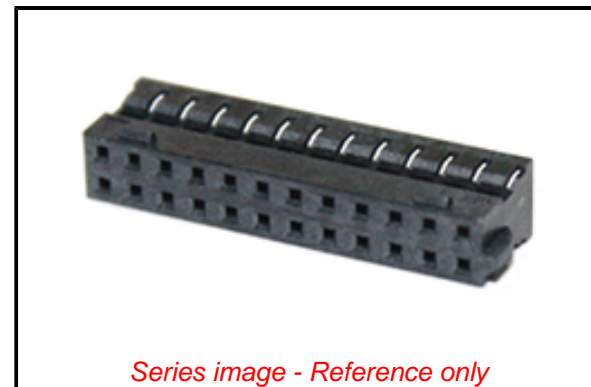
Solder Process Data

| | |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

Material Info

Reference - Drawing Numbers

| | |
|-------------------------|--------------------|
| Packaging Specification | PK-151192-0001 |
| Product Specification | PS-151192-0001-001 |



Series image - Reference only

EU ELV

Not Relevant

EU 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

[151192 Series](#)

Mates With

Milli-Grid™ Header (Low-Halogen) [151117](#) ,
[151118](#) , [151119](#) , [151120](#)

Use With

Milli-Grid™ Female Terminal [50394](#)