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Part Number: 0511100650

Status: Active

Overview: Milli-Grid™ Connector System

Description: 2.00mm Pitch, Milli-Grid[™] Receptacle Housing, 6 Circuits, without Center Polarization

Key, without Locking Ramp, Lead-Free

Documents:

3D Model Packaging Specification PK-51110-300 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-51110-001-001 (PDF) Product Literature (PDF)

Agency Certification

CSA LR19980 UL E29179

General

Product Family Crimp Housings

Series <u>51110</u>

Application Signal, Wire-to-Board

Application Tooling Part Link 63824-2800

Comments Applicable Wire Range: 24-30 AWG
Overview Milli-Grid™ Connector System

Product Literature Order No 987650-1991
Product Name Milli-Grid TM UPC 800753574144

Physical

Circuits (maximum) 6 Color - Resin Black Flammability 94V-0 Gender **Female** Glow-Wire Compliant Nο Lock to Mating Part None Material - Resin Polvester 0.120/gNet Weight Number of Rows Packaging Type Bag Panel Mount No Pitch - Mating Interface 2.00mm Stackable Nο

Temperature Range - Operating -40°C to +105°C

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Packaging Specification PK-51110-300
Product Specification PS-51110-001-001
Sales Drawing SD-51110-XX5X



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant
REACH SVHC
Not Contained Per ED/21/2016 (20 June

2016) Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

<u>51110</u> Series

Mates With

Milli-Grid[™] Headers <u>87758</u>, <u>87759</u>, <u>87760</u>, <u>87831</u>, <u>87832</u>
br>Milli-Grid[™] BMI Header <u>151013</u>
br>Milli-Grid[™] Low-Halogen Headers <u>151117</u>, <u>151118</u>, <u>151119</u>, <u>151120</u>

Use With

50394 Crimp Terminals

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