

Part Number: 1511195026

Product Description: 2.00mm Pitch, Milli-Grid PCB Header, Dual Row, Right-Angle, Through Hole, 2.00µm Tin (Sn) Plating, without Peg, 4.60mm PC Tail Length, without Pick and Place Tape, 26 Circuits, Glow-Wire Capable,

Tube

Status: Active

Series Number: 151119

Product Category: PCB Headers and

Receptacles

Documents & Resources

Drawings

Drawing 1511195026_sd.pdf
Packaging Design Drawing PK-151119-0001-001.pdf
Packaging Design Drawing PK-151119-3000-001.pdf

3D Models and Design Files

3D Model 1511195026_stp.zip

Specifications

Application Specification 503940001-AS-000.pdf Application Specification 503940002-AS-000.pdf Product Specification PS-151117-0001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	PCB Headers and Receptacles
Series	151119
Description	2.00mm Pitch, Milli-Grid PCB Header, Dual Row, Right-Angle, Through Hole, 2.00µm Tin (Sn) Plating, without Peg, 4.60mm PC Tail Length, without Pick and Place Tape, 26 Circuits, Glow-Wire Capable, Tube
Application	Board-to-Board, Signal, Wire-to- Board
Component Type	PCB Header
Product Family	Milli-Grid Connector System
Product Name	Milli-Grid
UPC	889056751667

Agency

CSA	LR19980
UL	E29179

Electrical

Current - Maximum per Contact	2.0A
Voltage - Maximum	125V AC

Physical

Breakaway	No
Circuits (Loaded)	26

26
Black
No
94V-0
Yes
No
None
Yes
Copper Alloy
Tin
Tin
Liquid Crystal Polymer
1.497/g
2
Right Angle
Tube
4.60mm
No
None
3.60mm
2.00mm
2.00mm
2.000µm
2.000µm
Yes
Yes
Yes
No
-55° to +105°C
Through Hole

Solder Process Data

Max-Duration	10
Lead-Free Process Capability	SMC&WAVE
Max-Cycle	1

Max-Temp 260

Mates With / Use With

Mates with Part(s)

Description	Part Number
Milli-Grid Dual Row Receptacle Housings	<u>151192</u>
Milli-Grid Dual Row Receptacle Housings	<u>51110</u>
Milli-Grid Vertical Through Hole PCB Receptacles	<u>78787</u>
Milli-Grid Top Entry Surface Mount PCB Receptacles	78788
Milli-Grid Vertical Through Hole PCB Receptacles	<u>79107</u>
Milli-Grid Top/Bottom Entry Surface Mount PCB Receptacles	79109

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