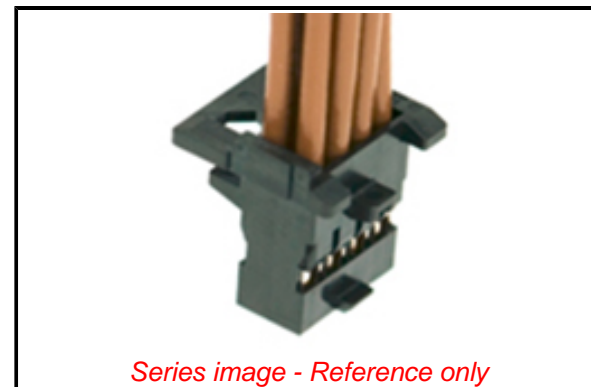


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Part Number: [1510140018](#)
Status: **Active**
Overview: [Milli-Grid Connector System](#)
Description: 2.00mm Pitch, Milli-Grid BMI Receptacle Housing, 18 Circuits, with Panel Mount Feature, Lead-Free

Documents:

3D Model	Application Specification 503940002-AS-000 (PDF)
3D Model (PDF)	Packaging Specification PK-151014-0001-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-151014-0001-001 (PDF)	



General

Product Family	Crimp Housings
Series	151014
Application	Panel-to-Board, Signal, Wire-to-Board
Overview	Milli-Grid Connector System
Product Name	Milli-Grid BMI
UPC	191128195188

Physical

Circuits (maximum)	18
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	No
Material - Resin	Polyester
Net Weight	0.593/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	2.00mm
Pitch - Termination Interface	2.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Application Specification	503940002-AS-000
Packaging Specification	PK-151014-0001-001
Product Specification	PS-151014-0001-001
Sales Drawing	SD-151014-0001-001

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

[151014 Series](#)

Mates With

Milli-Grid BMI Header [151013](#)

Use With

Milli-Grid Crimp Terminal [50394](#)