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Part Number:

1511000010

Status:

Active

Overview:

Milli-Grid Connector System

Description:

2.00mm Pitch Milli-Grid Receptacle Housing, 10 Circuits, Lead-Free, Black



Series image - Reference only

Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

Product Specification PS-151062-0001-001 (PDF)

Product Specification PS-151098-0001-001 (PDF)

Application Specification 503940001-AS-000 (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
Taxonomy		Connector Housings
UPC		889056675659
Physical		
Circuits (maximum)		10
Color - Resin		Black
Flammability		94V-0
Gender		Receptacle
Glow-Wire Capable		No
Keying to Mating Part		None
Lock to Mating Part		Yes
Material - Resin		PBT
Net Weight		0.543/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° to +70°C
Solder Process Data		
Lead-freeProcess Capability		N/A
Material Info		
Reference - Drawing Numbers		
Application Specification		503940001-AS-000
Product Specification		PS-151062-0001-001, PS-151098-0001-001
Sales Drawing		SD-151100-0001-001

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per - D(2022)4187-DC (10 June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

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](#)
 Milli-Grid Pre-Crimped Leads [797581095](#) , [797581096](#)

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