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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

Documents:
[Drawing \(PDF\)](#) [Product Specification PS-151098-0001-001 \(PDF\)](#)
[Product Specification PS-151062-0001-001 \(PDF\)](#) [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™
UPC	889056675659
Physical	
Circuits (maximum)	10
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	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°C to +70°C
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-151062-0001-001, PS-151098-0001-001
Sales Drawing	SD-151100-0001-000



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 China ROHS ELV RoHS Phthalates
	Green Image Not Relevant 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](#)

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