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Part Number: **0513531000**
Status: **Active**
Overview: MicroClasp Wire-to-Board System
Description: 2.00mm Pitch MicroClasp Wire-to-Board Receptacle Housing, Positive Lock, Dual Row, 10 Circuits, White

Documents:

3D Model	Product Specification PS-51353-010-001 (PDF)
Drawing (PDF)	Packaging Specification SPK-51353-001-001 (PDF)
Product Specification PS-51353-003-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	<u>51353</u>
Application	Signal, Wire-to-Board
Overview	<u>MicroClasp Wire-to-Board System</u>
Product Name	MicroClasp
UPC	800756611112

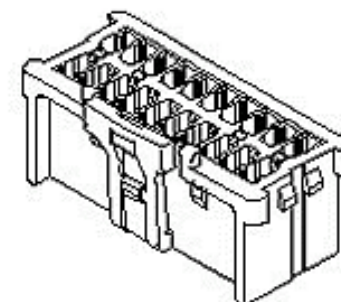
Physical

Circuits (maximum)	10
Color - Resin	White
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	586.000/mg
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Stackable	No
Temperature Range - Operating	-25° to +85°C

Material Info

Reference - Drawing Numbers

Packaging Specification	SPK-51353-001-001
Product Specification	PS-51353-003-001, PS-51353-010-001
Sales Drawing	SD-51353-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/61/2018 (27 June 2018)

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	Green Image
ELV	Not Relevant
Prop65	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

51353 Series

Mates With

55917 Vertical Header with Kinked PC Tails, 55959 Right Angle Header, 501844 Vertical Header

Use With

56134 Terminal