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Part Number: [0513531800](#)
Status: **Active**
Overview: [MicroClasp Wire-to-Board System](#)
Description: 2.00mm Pitch MicroClasp Wire-to-Board Receptacle Housing, Positive Lock, Dual Row, 18 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 \(PDF\)](#)

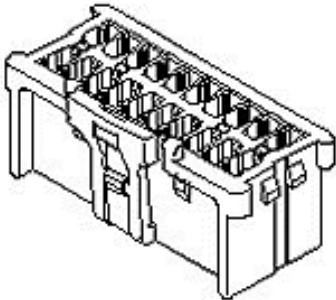
Agency Certification
UL E29179

General
Product Family Crimp Housings
Series [51353](#)
Application Signal, Wire-to-Board
Overview [MicroClasp Wire-to-Board System](#)
Product Name MicroClasp
UPC 800756611136

Physical
Circuits (maximum) 18
Color - Resin White
Flammability 94V-0
Gender Receptacle
Glow-Wire Capable No
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 882.000/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 **China 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

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[51353](#) Series

Mates With
[55917](#) Vertical Header with Kinked PC Tails,
[55959](#) Right Angle Header, [501844](#) Vertical Header

Use With
[56134](#) Terminal

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