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Part Number: **0513531200**
Status: **Active**
Overview: MicroClasp™ Wire-to-Board System
Description: 2.00mm Pitch MicroClasp™ Wire-to-Board Receptacle Housing, Positive Lock, Dual Row, 12 circuits

Documents:

[3D Model](#) [Product Specification PS-51353-010-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-51353-003-001 \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family Crimp Housings
 Series [51353](#)
 Application Signal, Wire-to-Board
 MolexKits Yes
 Overview [MicroClasp™ Wire-to-Board System](#)
 Product Name MicroClasp™
 UPC 756054235805

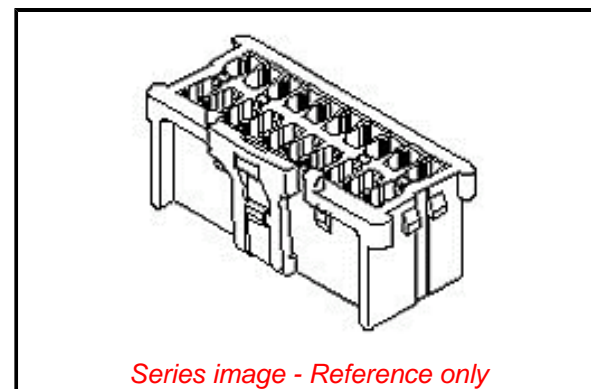
Physical

Circuits (maximum) 12
 Color - Resin White
 Flammability 94V-0
 Gender Receptacle
 Glow-Wire Compliant No
 Lock to Mating Part Yes
 Material - Resin Nylon
 Net Weight 672.000/mg
 Number of Rows 2
 Packaging Type Bag
 Panel Mount No
 Pitch - Mating Interface 2.00mm
 Stackable No
 Temperature Range - Operating -25°C to +85°C

Material Info

Reference - Drawing Numbers

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



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/30/2017 (7 July
 2017)

Halogen-Free

Status

Low-Halogen

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 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
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