

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [51353-0800](#)
Status: **Active**
Overview: [MicroClasp™](#)
Description: 2.00mm Pitch MicroClasp™ Wire-to-Board Receptacle Housing, Positive Lock, Dual Row, 8 circuits

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

Agency Certification

UL E29179

General

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

Physical

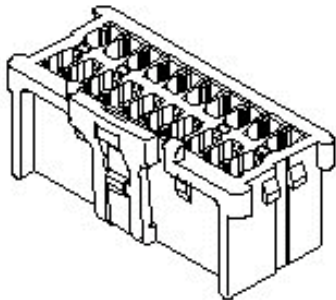
Circuits (maximum) 8
Color - Resin White
Flammability 94V-0
Gender Female
Glow-Wire Compliant No
Lock to Mating Part Yes
Material - Resin Nylon
Number of Rows 2
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 2.00mm
Stackable No
Temperature Range - Operating -25°C to +85°C

Material Info

UPC 800756611105

Reference - Drawing Numbers

Product Specification PS-51353-003, PS-51353-010, RPS-501844-001, RPS-51353-005, RPS-51353-008, RPS-51353-009, RPS-51353-010, RPS-51353-013, RPS-51353-014, RPS-51353-016, RPS-51353-017, RPS-51353-018, RPS-51353-019, RPS-51353-020, RPS-51353-021, RPS-51353-022, RPS-51353-023, RPS-51353-024, RPS-51353-025, RPS-51353-026, RPS-51353-028, RPS-51353-030
Sales Drawing SD-51353-002



Series

image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[51353Series](#)

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

Use With
[56134](#) Terminal