



Part Number : [513532600](#)
Product Description : MicroClasp Receptacle
Housing, 2.00mm Pitch, Positive Lock, Dual Row, 26
Circuits, White
Series Number : 51353
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

[513532600 sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[561340000-AS-000.pdf](#)

[SPK-51353-001-001.pdf](#)

[PS-51353-003-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

[Compliance Statements](#)

- EU RoHS

- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Housings
Series	51353
Description	MicroClasp Receptacle Housing, 2.00mm Pitch, Positive Lock, Dual Row, 26 Circuits, White
Application	Signal, Wire-to-Board
Product Name	MicroClasp
UPC	800756611150

Agency

UL	E29179
----	--------

Physical

Circuits (maximum)	26
Color - Resin	White
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1189.000/mg

Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
MicroClasp Vertical Dual Row Headers	<u>501844</u>
MicroClasp Vertical Dual Row Headers	<u>55917</u>
MicroClasp Right-Angle Dual Row Headers	<u>55959</u>

Use with Part(s)

Description	Part Number
Pre-Crimped Lead MicroClasp Female-to-MicroClasp Female, Tin (Sn) Plating, 150.00mm Length, 24 AWG, Black	<u>797581001</u>
Pre-Crimped Lead MicroClasp Female-to-MicroClasp Female, Tin (Sn) Plating, 300.00mm Length, 24 AWG, Black	<u>797581002</u>
MicroClasp 2.00mm Pitch and MUO 2.5 Crimp Terminal, Female, Tin (Sn) Plated, 28-22 AWG, Copper Alloy, Reel	<u>561349000</u>
MicroClasp 2.00mm Pitch and MUO 2.5 Crimp Terminal, Female, Tin (Sn) Plated, 28-22 AWG, Copper Alloy, Bag	<u>561349100</u>
Micro-One 2.0 Female Crimp Terminals	<u>224041</u>
MicroClasp Terminal Position	<u>500638</u>

This document was generated on May 04, 2026