



Part Number : [5006380807](#)

Product Description : 2.00mm Pitch
MicroClasp Wire-to-Board Terminal Position
Assurance (TPA) Retainer, Gray, 8 Circuits

Series Number : 500638

Status : Active

Product Category : Connector Accessories



Documents & Resources

Drawings

[5006380807_sd.pdf](#)

3D Models and Design Files

[5006380807_stp.zip](#)

Specifications

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

[5006389200-200.pdf](#)

[PS-500637-001-001.pdf](#)

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

[PS-51353-010-001.pdf](#)


[PS-51353-012-001.pdf](#)

[513820000-PS-001.pdf](#)

[PS-51382-004-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

[Multiple Part Product Compliance Statements](#)

- Eu RoHS

- REACH SVHC

- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C

- IPC 1752A Class D

- Molex Product Compliance Declaration

- IEC-62474

- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Accessories
Series	500638
Description	2.00mm Pitch MicroClasp Wire-to-Board Terminal Position Assurance (TPA) Retainer, Gray, 8 Circuits
Component Type	Terminal Position Assurance
Product Name	MicroClasp
UPC	822350136136

Physical

Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Gray
Gender	N/A
Material - Resin	Polyester
Number of Rows	1
Packaging Type	Bag
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

Use with Part(s)

Description	Part Number
-------------	-------------

MicroClasp Dual Row Receptacle Housings	<u>51353</u>
MicroClasp Single Row Receptacle Housings	<u>51382</u>

This document was generated on Oct 25, 2024