



Part Number : [5055940211](#)
Product Description : MUO 2.5 Wire-to-Wire
Terminal Position Assurance (TPA) Retainer,
2.50mm Pitch, 2 Circuits, Gray
Series Number : 505594
Status : Active
Product Category : Connector Accessories




Documents & Resources

Drawings
[Drawing 5055940211_sd.pdf](#)

Specifications
[Application Specification 5055960000-AS-001.pdf](#)
[Packaging Specification 5055949200-200.pdf](#)
[Product Specification 5055960000-PS-000.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(2023)3788-DC (14 Jun 2023)
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	505594
Description	MUO 2.5 Wire-to-Wire Terminal Position Assurance (TPA) Retainer, 2.50mm Pitch, 2 Circuits, Gray
Component Type	Terminal Position Assurance
Product Family	MUO 2.5 Termination Connectors
Product Name	MUO 2.5
UPC	889056530545

Physical

Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Gray
Material - Resin	Polyester
Net Weight	234.000/mg
Number of Rows	2
Packaging Type	Bag
Temperature Range - Operating	-40° to +105°C

Use with Part(s)

Description	Part Number
MUO 2.5 Wire-to-Wire Plug Housing Assemblies	<u>505596</u>

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