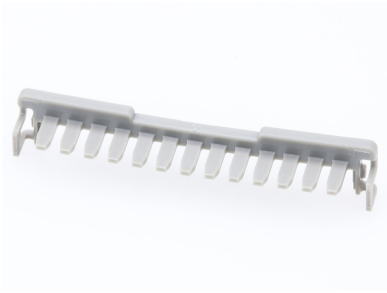
Part Number : 5051521300
Product Description : DuraClik Wire-to-Board 2-Way Terminal Position Assurance (TPA) Retainer, 13 Circuits
Series Number : 505152
Status : Active
Product Category : Connector Accessories



Documents & Resources

Drawings
5051521300_sd.pdf

3D Models and Design Files
5051521300_stp.zip

Specifications
AS-505151-002-001.pdf
SPK-505152-001-001.pdf
5051510002-000.pdf (Gold Plating)
PS-505151-001-001.pdf (Tin Plating)

Product Environment Compliance

Compliance

GADSL/IMDS	Duty-To-Declare
China RoHS	
EU ELV	Compliant per 2000/53/EC
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	505152
Description	DuraClik Wire-to-Board 2-Way Terminal Position Assurance (TPA) Retainer, 13 Circuits
Application	Automotive
Component Type	Terminal Position Assurance
Product Name	DuraClik
UPC	887191735252

Electrical

Current - Maximum per Contact	3.0A

Physical

Circuits (Loaded)	13
Circuits (maximum)	13
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	154.200/mg
Number of Rows	1
Packaging Type	Bag
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +125°C
Termination Interface Style	Crimp or Compression

Use with Part(s)

Description	Part Number
DuraClik TPA Single Row Receptacle Housings	505151
DuraClik TPA Female Crimp Terminals	505153