

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

5051521500

Status:

Active

Overview:

DuraClik Connector System

Description:

DuraClik Wire-to-Board 2-Way Terminal Position Assurance (TPA) Retainer, 15 Circuits

Documents:	
Drawing (PDF)	Application Specification AS-505151-001-001 (PDF)
3D Model	Application Specification AS-505151-002-001 (PDF)
3D Model (PDF)	Packaging Specification SPK-505152-001-001 (PDF)
Product Specification 5051510002-000 (PDF)	Datasheet (PDF)
Product Specification PS-505151-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Accessories
Series	505152
Application	Automotive
Component Type	Terminal Position Assurance
Overview	DuraClik Connector System
Product Name	DuraClik
Taxonomy	Connector Accessories
UPC	887191735276

Physical	
Circuits (Loaded)	15
Circuits (maximum)	15
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	176.100/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

Electrical	
Current - Maximum per Contact	3.0A

Material Info

Reference - Drawing Numbers	
Application Specification	AS-505151-001-001, AS-505151-002-001
Packaging Specification	SPK-505152-001-001
Product Specification	5051510002-000, PS-505151-001-001
Sales Drawing	SD-505152-001-001



Series image - Reference only

EU ELV	
Compliant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free	
Status	
Not Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
505152 Series

Use With
505151 DuraClik TPA Wire-to-Board Housing, 505153 DuraClik TPA Wire-to-Board Terminal

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION