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Part Number: [5051521500](#)
Status: **Active**
Overview: [DuraClik™ Connector System](#)
Description: [DuraClik™ Wire-to-Board 2-Way Terminal Position Assurance \(TPA\) Retainer, 15 Circuits](#)

Documents:

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

General

Product Family	Accessories
Series	505152
Component Type	Terminal Position Assurance
Overview	DuraClik™ Connector System
Product Name	DuraClik™, TPA - Term Pos Assurance
UPC	887191735276

Physical

Circuits (Loaded)	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°C to +125°C
Termination Interface: Style	Crimp or Compression

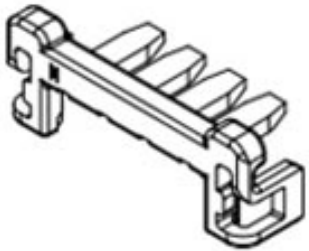
Electrical

Current - Maximum per Contact	3.0A
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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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

Halogen-Free

Status

Not Low-Halogen

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environmental compliance?**

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non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
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

Mouser Electronics

Authorized Distributor

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