

Part Number: 5051510201

Product Description : DuraClik TPA Wire-to-Board Receptacle Housing, 2 Circuits, White

Status: Active

Series Number: 505151

Product Category : Connector Housings

Documents & Resources

Drawings

Drawing 5051510201_sd.pdf

3D Models and Design Files3D Model 5051510201_stp.zip

Specifications

Application Specification AS-505151-002-001.pdf Packaging Specification 5051519200-200.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	©
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 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)

Part Details

General

Status	Active
Category	Connector Housings
Series	505151
Description	DuraClik TPA Wire-to-Board Receptacle Housing, 2 Circuits, White
Application	Automotive, Signal, Wire-to-Board
Product Family	DuraClik Connector System
Product Name	DuraClik
UPC	889056634854

Agency

TH	F20170
UL	E29179

Physical

Circuits (maximum)	2
Color - Resin	White
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester Alloy
Net Weight	139.000/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Pitch - Termination Interface	2.00mm
Polarized to Mating Part	Yes
Ports	1

Stackable	No
Temperature Range - Operating	-40° to +125°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
DuraClik Right-Angle Single Row Headers	502352
DuraClik Vertical Single Row Headers	<u>560020</u>

Use with Part(s)

Description	Part Number
DuraClik 2-Way Terminal Position Assurance (TPA) Retainers	<u>505152</u>
DuraClik TPA Female Crimp Terminals	<u>505153</u>
DuraClik TPA Female Crimp Terminals	505487

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