



Part Number : 5601230602

Series Number : 560123

Product Category : Connector Housings

Product Description : DuraClik ISL Wire-to-Board Receptacle Housing, Single Row, Red, 6 Circuits

Status : Active

Documents & Resources

Drawings
Drawing 5601230602_sd.pdf

3D Models and Design Files
3D Model 5601230602_stp.zip

Specifications
Packaging Specification PK-560123-001-001.pdf
Product Specification PS-560123-001-001.pdf
Product Specification 5601240131-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
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 Housings
Series	560123
Description	DuraClik ISL Wire-to-Board Receptacle Housing, Single Row, Red, 6 Circuits
Application	Automotive, Signal, Wire-to-Board
Product Family	DuraClik Connector System
Product Name	DuraClik
UPC	889056617161

Agency

UL	E29179
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Physical

Circuits (maximum)	6
Color - Resin	Red
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	0.373/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Polarized to Mating Part	Yes
Stackable	No

Temperature Range - Operating	-40° to +130°C
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Mates With / Use With

Mates with Part(s)

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

Use with Part(s)

Description	Part Number
DuraClik Wire-to-Board Independent Secondary Lock (ISL) Retainer, 6 Circuits, Gray	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/5601250600.html
DuraClik Wire-to-Board Independent Secondary Lock (ISL) Retainer, 6 Circuits, Black	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/5601250601.html
DuraClik ISL Female Crimp Terminals	<u>560124</u>
