Part Number: 505151-0700
Status: Active
Overview: DuraClik™ Connector System
Description: DuraClik™ TPA Wire-to-Board Receptacle Housing, 7 Circuits, Gray

Documents:
Drawing (PDF)
Product Specification PS-505151-001 (PDF)
Packaging Specification SPK-505151-001 (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	505151
Application	Signal, Wire-to-Board
Overview	DuraClik™ Connector System
Product Name	DuraClik™
UPC	887191733753

Physical

Circuits (maximum)	7
Color - Resin	Black
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polyester Alloy
Net Weight	302.700/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°C to +105°C

Electrical

Current - Maximum per Contact	3A

Material Info

Reference - Drawing Numbers

Packaging Specification	SPK-505151-001
Product Specification	PS-505151-001, RPS-505151-001, RPS-505151-002, RPS-505151-003, RPS-505151-004
Sales Drawing	SD-505151-001

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the Contact Us section for any non-product compliance questions.

Search Parts in this Series
505151Series

Mates With
502352 DuraClik™ Wire-to-Board Right-Angle Header, 560020 DuraClik™ Wire-to-Board Vertical Header

Use With
505153 DuraClik™ TPA Terminal