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Part Number: [5051510500](#)
Status: **Active**
Overview: [DuraClik Connector System](#)
Description: [DuraClik TPA Wire-to-Board Receptacle Housing, 5 Circuits, Black](#)

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 5051519200-200 \(PDF\)](#)
[Product Specification PS-505151-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

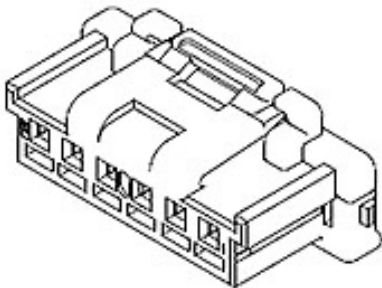
Agency Certification
UL E29179

General
Product Family Crimp Housings
Series [505151](#)
Application Signal, Wire-to-Board
Overview [DuraClik Connector System](#)
Product Name DuraClik
UPC 887191733739

Physical
Circuits (maximum) 5
Color - Resin Black
Flammability SC-0
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Polyester Alloy
Net Weight 242.200/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

Material Info

Reference - Drawing Numbers
Application Specification AS-505151-001-001, AS-505151-002-001
Packaging Specification 5051519200-200
Product Specification 5051510002-000, PS-505151-001-001
Sales Drawing SD-505151-001-001



Series image - Reference only

EU ELV
Compliant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per
-ED/88/2018 (15
January 2019)
Halogen-Free
Status
Low-Halogen
For more information, please visit [Contact US](#)

China ROHS Green Image
ELV Compliant
RoHS Phthalates Not Contained

Search Parts in this Series
[505151](#) Series

Mates With
DuraClik Right-Angle Header [502352](#)

DuraClik Vertical Header [560020](#)

Use With
DuraClik TPA Retainer [505152](#)

DuraClik TPA Terminal [505153](#) , [505487](#)