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Part Number: 5023511100
Status: Active
Overview: DuraClik™ Connector System
Description: DuraClik™ Wire-to-Board Receptacle Housing, Single Row, 11 Circuits, Natural

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-502351-001-001 \(PDF\)](#)
[Product Specification PS-502351-002-001 \(PDF\)](#)
[Packaging Specification PK-502351-001-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

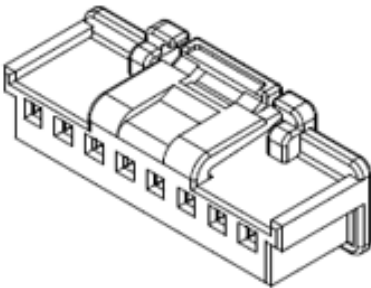
General
Product Family Crimp Housings
Series 502351
Application Signal, Wire-to-Board
Comments Molex part has an inner-locking system versus an outer-locking system. Molex part with tail protection feature.
Overview DuraClik™ Connector System
Product Name DuraClik™
UPC 887191657004

Physical
Circuits (maximum) 11
Color - Resin Natural
Gender Receptacle
Glow-Wire Compliant No
Keying to Mating Part Yes
Lock to Mating Part Yes
Net Weight 0.419/g
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 2.00mm
Polarized to Mating Part Yes
Temperature Range - Operating -40°C to +105°C

Electrical
Current - Maximum per Contact 3.0A

Material Info

Reference - Drawing Numbers
Packaging Specification PK-502351-001-001
Product Specification PS-502351-001-001, PS-502351-002-001
Sales Drawing SD-502351-001



Series image - Reference only

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC
Not Contained Per -
ED/21/2016 (20 June
2016)
Halogen-Free
Status
Not Low-Halogen
**Need more information on product
environmental compliance?**
Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
[502351](#) Series

Mates With
[560020](#) , [502352](#) 2.00mm Pitch DuraClik™
Wire-to-Board Header

Use With
[560085](#) DuraClik™ Crimp Terminal AWG
22-26, [50212](#) 2.00mm Pitch Crimp Terminal
AWG 24-30, [56161](#) 2.00mm Pitch Crimp
Terminal AWG 22-26

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[502351-1100](#)