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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:

Drawing (PDF)

3D Model (PDF)

3D Model

Product Specification PS-502351-001-001 (PDF)

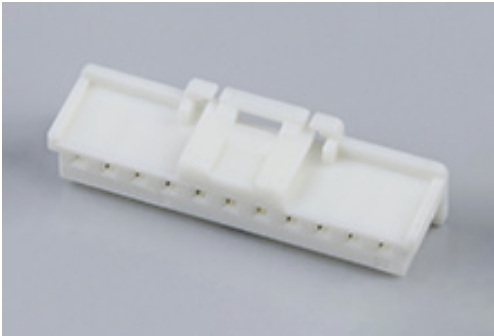
Product Specification PS-502351-002-001 (PDF)

Packaging Specification PK-502351-001-001 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Housings
Series	502351
Application	Automotive, 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
Taxonomy	Connector Housings
UPC	887191657004
Physical	
Circuits (maximum)	11
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	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° 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-502351-001-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - D(2022)4187-DC (10 June 2022)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China RoHS

Green Image

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

502351 Series

Mates With

DuraClik Header 560020 , 502352

Use With

Tin-Plated Crimp Terminal AWG 22-26 560085
 Tin-Plated Crimp Terminal AWG 24-30 50212
 Gold-Plated Crimp Terminal AWG 22-26 56161
 DuraClik Pre-Crimped Leads 797581008 , 797581009

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