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Part Number:

5023511000

Status:

Active

Overview:

DuraClik Connector System

Description:

DuraClik Wire-to-Board Receptacle Housing, Single Row, 10 Circuits, Natural

Documents:

3D Model (PDF)

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)

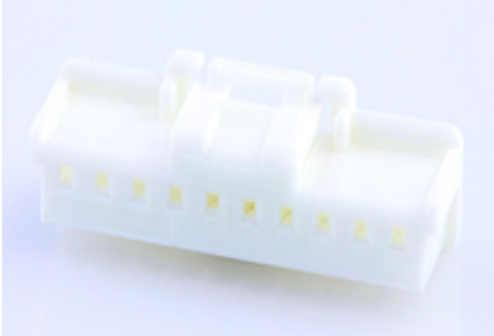
Datasheet (PDF)

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
UPC	887191656991
Physical	
Circuits (maximum)	10
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Net Weight	0.389/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(2020)9139-DC (19
Jan 2021)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

Green Image

Compliant

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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