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Part Number:

5023510201

Status:

Active

Overview:

DuraClik Connector System

Description:

DuraClik Wire-to-Board Receptacle Housing, Single Row, 2 Circuits, Black



Series image - Reference only

Documents:

3D Model (PDF)

3D Model

Drawing (PDF)

Product Specification PS-502351-001-001 (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	887191427232
Physical	
Circuits (maximum)	2
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Net Weight	0.145/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
Sales Drawing	SD-502351-001-001

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

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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