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Part Number:

5023510601

Status:

Active

Overview:

DuraClik™ Connector System

Description:

DuraClik™ Wire-to-Board Receptacle Housing, Single Row, 6 Circuits, Black

Documents:

3D Model

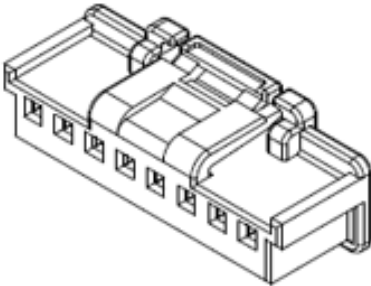
Drawing (PDF)

Product Specification PS-502351-001-001 (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	887191427270
Physical	
Circuits (maximum)	6
Color - Resin	Black
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Net Weight	0.267/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
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-502351-001-001
Product Specification	PS-502351-001-001
Sales Drawing	SD-502351-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

Compliant

REACH SVHC

Not Contained Per -ED/01/2017 (12 January 2017)

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

ELV

RoHS Phthalates

Green Image

Compliant

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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Mouser Electronics

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