

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

5023510600

Status:

Active

Overview:

DuraClik Connector System

Description:

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

Documents:

3D Model

Drawing (PDF)

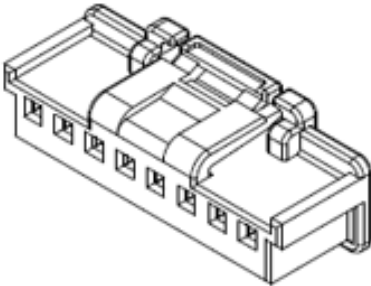
Product Specification PS-502351-001-001 (PDF)

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	800756666860
Physical	
Circuits (maximum)	6
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Net Weight	267.000/mg
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
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, PS-502351-002-001
Sales Drawing	SD-502351-001-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

Compliant

REACH SVHC

Not Contained Per - ED/61/2018 (27 June 2018)

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

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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