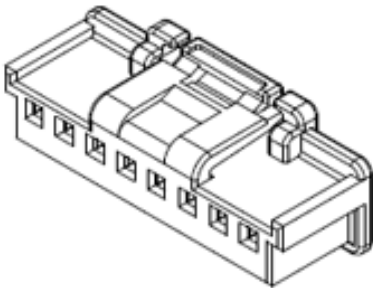


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Part Number: 5023510200
Status: Active
Overview: DuraClik™ Connector System
Description: DuraClik™ Wire-to-Board Receptacle Housing, Single Row, 2 Circuits, Natural

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[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	800756666846
Physical	
Circuits (maximum)	2
Color - Resin	White
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Net Weight	145.000/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°C to +105°C
Electrical	
Current - Maximum per Contact	3.0A
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Product Specification	RPS-502351-010-JP
Sales Drawing	SD-502351-001



Series image - Reference only

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC
Not Contained Per -
ED/21/2016 (20 June
2016)
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 Green Image
ELV Compliant

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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