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Part Number: [502351-0700](#)
Status: **Active**
Overview: [DuraClik™ Connector System](#)
Description: [DuraClik™ Wire-to-Board Receptacle Housing, Single Row, 7 Circuits](#)

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-502351-001 \(PDF\)](#)
[Product Specification PS-502351-002 \(PDF\)](#)
[Packaging Specification PK-502351-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

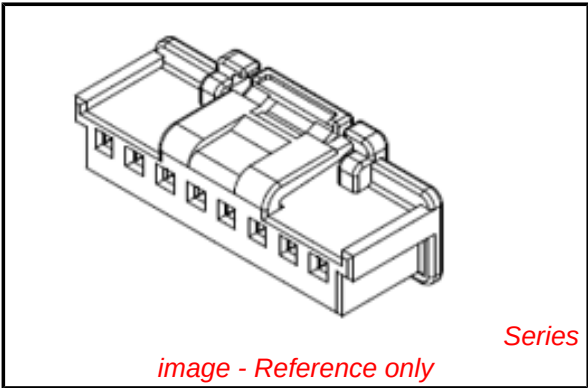
General	
Product Family	Crimp Housings
Series	502351
Application	Signal, Wire-to-Board
Comments	Molex part has an inner-locking system versus an outer-locking system. Molex Part with tail protection feature.
Overview	DuraClik™ Connector System
Product Name	DuraClik™
UPC	883906721220
Physical	
Circuits (maximum)	7
Color - Resin	White
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Net Weight	0.297/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	3A

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-502351-001
Product Specification	PS-502351-001, PS-502351-002, RPS-502351-001, RPS-502351-003, RPS-502351-004, RPS-502351-005, RPS-502351-006-JP, RPS-502351-008-JP, RPS-502351-009-JP, RPS-502351-011-JP
Sales Drawing	SD-502351-001



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[502351Series](#)

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