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**Part Number:** [5023510400](#)  
**Status:** **Active**  
**Overview:**  
**Description:** DuraClik Wire-to-Board Receptacle Housing, Single Row, 4 Circuits, Natural

**General**

Product Family	Crimp Housings
Series	<a href="#">502351</a>
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
Product Name	DuraClik
UPC	800756666853

**Physical**

Circuits (maximum)	4
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Net Weight	205.000/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
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**Solder Process Data**

Lead-freeProcess Capability	N/A
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**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

**EU ELV**  
**Compliant**

**EU RoHS**  
**Compliant**  
**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**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](#) <br> Tin-Plated Crimp Terminal  
AWG 24-30 [50212](#) <br> Gold-Plated Crimp  
Terminal AWG 22-26 [56161](#) <br> DuraClik  
Pre-Crimped Leads [797581008](#) , [797581009](#)

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