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Part Number: [5023511100](#)
Status: **Active**
Overview:
Description: DuraClik Wire-to-Board Receptacle Housing, Single Row, 11 Circuits, Natural

General

| | |
|----------------|---|
| Product Family | Crimp Housings |
| Series | 502351 |
| 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 | 887191657004 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 11 |
| Color - Resin | Natural |
| Gender | Receptacle |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Net Weight | 0.419/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° to +105°C |

Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 3.0A |
|-------------------------------|------|

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

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