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Part Number: [502351-0700](#)
Status: **Active**
Overview: [DuraClik™ Connector System](#)
Description: 2.00mm Pitch DuraClik™ Wire-to-Board Receptacle Housing, Single Row, 7 Circuits

Documents:

| | |
|---|---|
| 3D Model | Product Specification PS-502351-002 (PDF) |
| Drawing (PDF) | Packaging Specification PK-502351-001 (PDF) |
| Product Specification PS-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 |

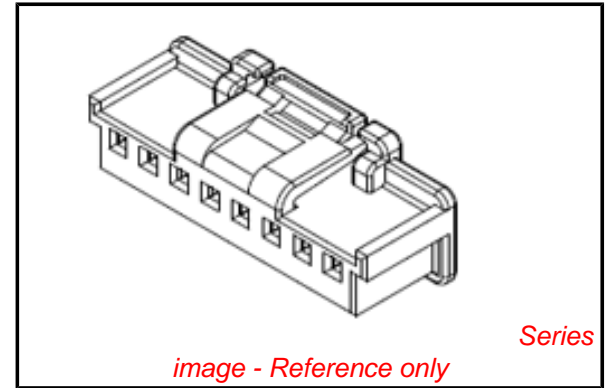
Electrical

| | |
|-------------------------------|----|
| 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 |
| Sales Drawing | SD-502351-001 |



EU RoHS

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

China RoHS



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.

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