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Part Number: [500592-0700](#)
Status: **Active**
Description: 2.50mm Pitch Wire-to-Wire and Wire-to-Board Housing, Positive Lock, 7 Circuits

Documents:

[3D Model](#) [Product Specification PS-500592-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|----------------|-------------------------------------|
| Product Family | Crimp Housings |
| Series | 500592 |
| Application | Signal, Wire-to-Board, Wire-to-Wire |
| Product Name | N/A |
| UPC | 756054724989 |

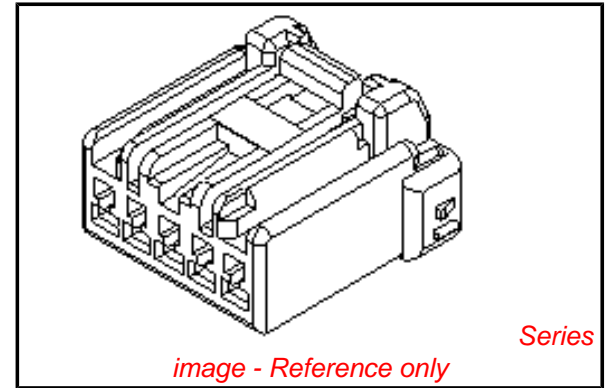
Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 7 |
| Color - Resin | Natural |
| Gender | Female |
| Glow-Wire Compliant | No |
| Material - Resin | Polyester |
| Net Weight | 1461.700/mg |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 2.50mm |
| Temperature Range - Operating | -40°C to +85°C |

Material Info

Reference - Drawing Numbers

| | |
|-----------------------|---|
| Product Specification | PS-500592-001, RPS-500592-001, RPS-500592-002, RPS-500592-003 |
| Sales Drawing | SD-500592-001 |



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

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](#)

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