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Part Number: [500593-0700](#)
Status: **Active**
Description: 2.50mm Pitch Wire-to-Wire Plug Housing, Single Row, 7 Circuits

Documents:

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

General

| | |
|----------------|----------------------|
| Product Family | Crimp Housings |
| Series | 500593 |
| Application | Signal, Wire-to-Wire |
| Product Name | N/A |
| UPC | 756054725054 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 7 |
| Color - Resin | Natural |
| Gender | Male |
| Glow-Wire Compliant | No |
| Material - Resin | Polyester |
| Net Weight | 2220.000/mg |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 2.50mm |
| Stackable | No |
| 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-500593-001 |

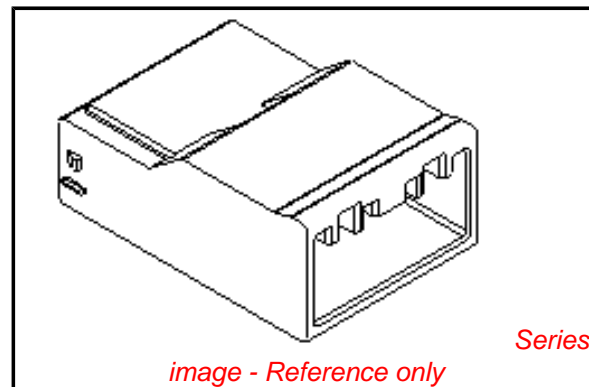


image - Reference only

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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