

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [500593-0500](#)
Status: **Active**
Description: 2.50mm Pitch Wire-to-Wire Plug Housing, Single Row, 5 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	756054725030

Physical

Circuits (maximum)	5
Color - Resin	Natural
Gender	Male
Glow-Wire Compliant	No
Material - Resin	Polyester
Net Weight	1747.800/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, RPS-500592-004
Sales Drawing	SD-500593-001

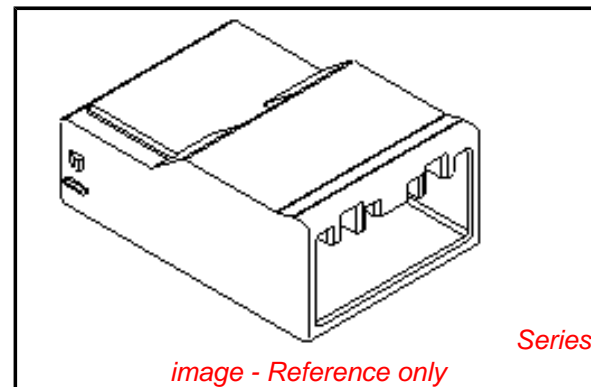


image - Reference only

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.

Search Parts in this Series
500593Series

Mates With
500592

Use With
50398 , 500817