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Part Number: [50398-8100](#)
Status: **Active**
Description: 2.50mm Pitch Wire-to-Wire Crimp Terminal, Male, 50398, Bag, for 51112 Housing

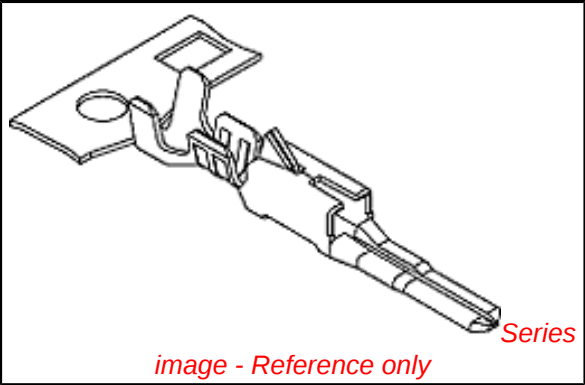
Documents:
[3D Model](#) [Product Specification PS-504693-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [Product Specification PS-51111-001 \(PDF\)](#)
[Product Specification PS-500592-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Crimp Terminals
Series	50398
Application	Signal
Crimp Quality Equipment	Yes
Product Name	N/A
UPC	800754237499
Physical	
Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	125.900/mg
Packaging Type	Bag
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.15-1.80mm
Wire Size AWG	22, 24, 26, 28
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-500592-001, PS-504693-001, PS-51111-001, RPS-500592-001, RPS-500592-002, RPS-500592-003, RPS-51111-004, RPS-51112-003
Sales Drawing	SD-50398-001



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen



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
[50398Series](#)

Mates With
[50397](#)

Use With
[51112](#)

Application Tooling | FAQ
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global	
Description	Product #
Hand Crimp Tool for 2.50mm Pitch Wire to Wire Crimp Terminals	0638238000
Japan	
Description	Product #
Hand Crimp Tool	0573165000

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