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Part Number: [50598-8000](#)
Status: **Active**
Description: 3.96mm and 6.50mm Pitch Wire-to-Wire and Wire-to-Board Crimp Terminal, Female, 50598, 20-26 AWG, Reel

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-51142-003 \(PDF\)](#)
[Product Specification PS-51138-002 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-51142-002 \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	50598
Application	Power
Crimp Quality Equipment	Yes
Packaging Alternative	50598-8100 (Loose)
Product Name	N/A
UPC	800753366572

Physical

Gender	Female
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	246.300/mg
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.20-2.35mm
Wire Size AWG	20, 22, 24, 26
Wire Size mm ²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-51138-002, PS-51142-002, PS-51142-003, RPS-51142-001, RPS-51142-003, RPS-51142-004, RPS-51142-005, RPS-51142-006, RPS-51142-007, RPS-51142-008
Sales Drawing	SD-50598-8*00

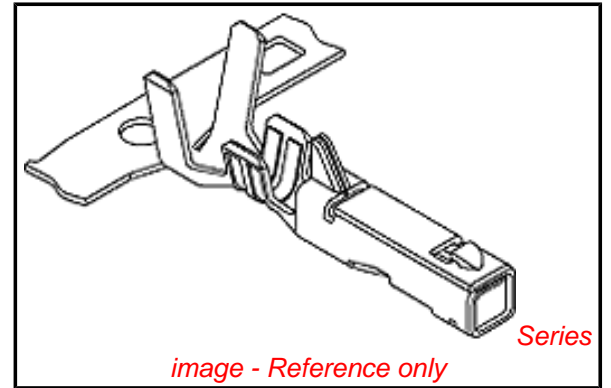


image - Reference only

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

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

[50598Series](#)

Mates With

[50599](#) Male Crimp Terminal, [50600](#) Male Crimp Terminal 20-26 AWG

Use With

[51138](#) , [51142](#)

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 #
Modular Crimp Head for the Battery 638160200 and Air 638160100 Tools	0638235370
Modular Crimp Head for the Battery	0638235470

638160200 and Air
638160100 Tools
Extraction Tool 0638132700
Hand Crimp Tool 0638235300
for Wire-to-Wire
and Wire-to-Board
Terminals
Hand Crimp Tool 0638235400
for Wire-to-Wire
and Wire-to-Board
Terminals

Japan

Description	Product #
Applicator for M21 1A Bench Press, 16-26 AWG Wire	<u>0573473000</u>
Side-Feed Applicator For Full-Auto Machine	<u>0573473200</u>
Extraction Tool	<u>0573476000</u>

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