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Part Number: [50535-9001](#)
Status: **Active**
Description: 2.50mm / 3.00mm Pitch Wire-to-Board Female Crimp Terminal, 16-18 AWG, Reel

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-51128-003 \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	50535
Application	Power
Crimp Quality Equipment	Yes
Product Name	N/A
UPC	800753575875

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	135.000/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.00-2.45mm
Wire Size AWG	16, 18
Wire Size mm ²	N/A

Material Info

Reference - Drawing Numbers

Crimp Specification	CS-50535-001
Product Specification	PS-51128-003, RPS-51128-001, RPS-51128-002, RPS-51128-003
Sales Drawing	SD-50535-9*01

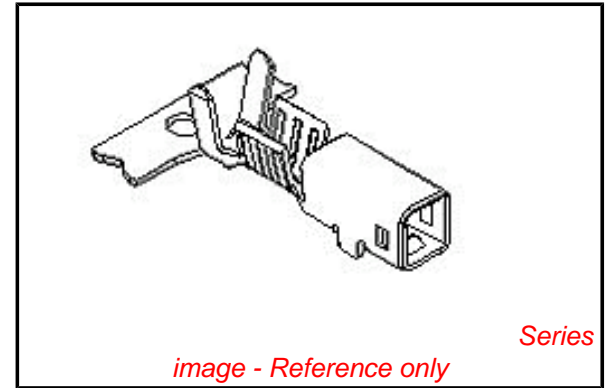


image - Reference only

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

[50535Series](#)

Use With

[51128-1601](#)

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	0638259800
T2 Terminator Die	0638511000
FineAdjust™ Applicator	0638611000

Japan

Description	Product #
Applicator for M211A Bench Press, 16-18 AWG Wire	0573193000

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