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Part Number: [50350-9001](#)
Status: **Active**
Description: 2.50mm / 3.00mm Pitch Wire-to-Board Female Crimp Terminal, Tin (Sn) Overall, 16-18 AWG, Reel Packaging, Lead-free

Documents:
[Drawing \(PDF\)](#) [Packaging Specification PK-50350-001 \(PDF\)](#)
[Product Specification PS-51128-003 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Crimp Terminals
Series	50350
Application	Power
Crimp Quality Equipment	Yes
Product Name	N/A
UPC	800753750616
Physical	
Durability (mating cycles max)	30
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	133.000/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.00-2.60mm
Wire Size AWG	16, 18
Wire Size mm²	0.56-1.29

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-50350-001
Product Specification	PS-51128-003, RPS-51128-001, RPS-51128-002, RPS-51128-003
Sales Drawing	SD-50350-9*01

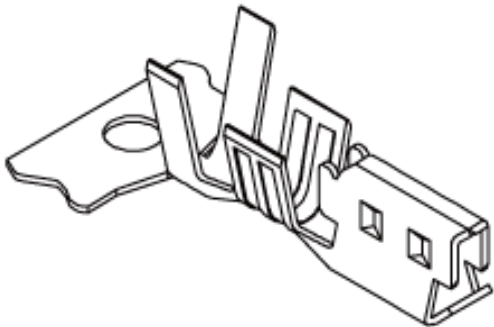


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Series

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
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
[50350Series](#)

Use With
[511281601](#)

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 #
T2 Terminator Die	0638513100
Hand Crimp Tool for 2.50mm / 3.00mm Pitch Wire-to-Board Female Crimp Terminal	0638235200
FineAdjust™ Applicator	0638613100
Japan	
Description	Product #

Applicator for M211A 0572883000
Bench Press, 16-20
AWG Wire

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