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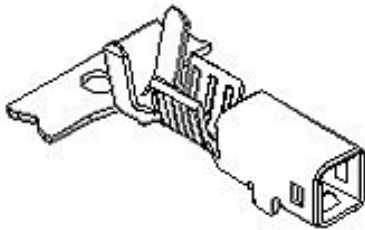
Part Number: [0505359001](#)
Status: **Active**
Description: 2.50mm / 3.00mm Pitch Wire-to-Board Female Crimp Terminal, 16-18 AWG, Reel

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

General	
Product Family	Crimp Terminals
Series	50535
Application	Power, Wire-to-Board
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 mm²	N/A

Material Info

Reference - Drawing Numbers	
Crimp Specification	CS-50535-001-001
Product Specification	PS-51128-003-001
Sales Drawing	SD-50535-9X01



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant REACH SVHC Not Contained Per - ED/71/2019 (16 July 2019) Halogen-Free Status Low-Halogen For more information, please visit Contact US	China RoHS China ROHS ELV RoHS Phthalates
	Green Image Not Relevant Not Contained

Search Parts in this Series
[50535](#) Series

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 #
Hand Crimp Tool	638259800
T2 Terminator Die	638511000
FineAdjust Applicator	638611000

Japan	
Description	Product #
S-1 Applicator for 2.50/3.00mm Pitch Wire-to-Board Female Crimp Terminal, 16-18 AWG	573193700

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