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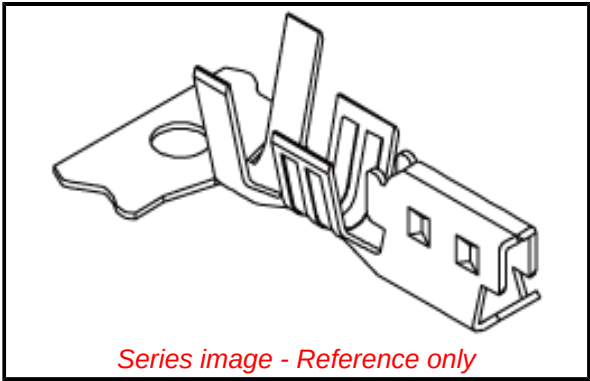
Part Number: [0503509001](#)
Status: **Active**
Description: 2.50mm / 3.00mm Pitch Wire-to-Board Female Crimp Terminal, Tin (Sn) Overall, 16-18 AWG, Reel Packaging

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

General	
Product Family	Crimp Terminals
Series	50350
Application	Power
Crimp Quality Equipment	Yes
Packaging Alternative	50350-9101 (Loose)
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-50350-001-001
Product Specification	PS-51128-003-001
Sales Drawing	SD-50350-9*01



EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per - ED/21/2016 (20 June 2016) Halogen-Free Status Low-Halogen Need more information on product environmental compliance? Email productcompliance@molex.com Please visit the Contact Us section for any non-product compliance questions.	China RoHS China ROHS ELV RoHS Phthalates
	Green Image Not Relevant Not Contained

Search Parts in this Series
[50350 Series](#)

Use With
[51128-1601](#)

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