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Part Number: [0879431101](#)
Status: **Contact Molex**
Description: 2.50mm (.098") / 3.50mm (.138") Pitch Wire-to-Board Female Crimp Terminal, Tin (Sn)
Overall, 16 AWG, Reel Packaging, Lead-free

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Crimp Terminals
Series	87943
Application	Power
Crimp Quality Equipment	Yes
Product Name	N/A
Physical	
Durability (mating cycles max)	30
Gender	Female
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min - Mating	0.508µm (20µ")
Plating min - Termination	0.508µm (20µ")
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.87-2.45mm
Wire Size AWG	16
Wire Size mm²	1.31

Material Info

Reference - Drawing Numbers	
Sales Drawing	SD-87943-011

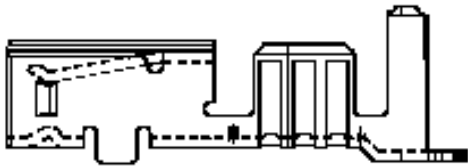


image - Reference only Series

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Reviewed

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
87943Series

Use With
87943-7001 Receptacle Housing

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