

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2125153102](#)  
**Status:** **Active**  
**Overview:** [Mini-Fit Family Power Connectors](#)  
**Description:** Mini-Fit Max Female Crimp Terminal, Tin over Nickel Plating, 16 AWG, Reel

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Product Specification 2125150000-PS-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Packaging Specification 2125150001-PK-000 (PDF)</a>	

**General**

Product Family	Crimp Terminals
Series	<a href="#">212515</a>
Application	Power, Wire-to-Board, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	<a href="#">Mini-Fit Family Power Connectors</a>
Product Name	Mini-Fit Max
UPC	193264598410

**Physical**

Durability (mating cycles max)	30
Gender	Female
Material - Metal	High Conductivity Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.310/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.42mm Max.
Wire Size AWG	16
Wire Size mm <sup>2</sup>	N/A

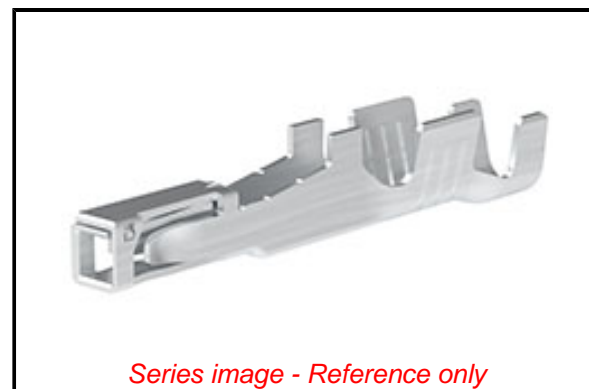
**Electrical**

Voltage - Maximum	600V
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**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	2125150001-PK-000
Product Specification	2125150000-PS-000
Sales Drawing	2125150001-SD-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[212515 Series](#)

**Use With**

Mini-Fit Max Crimp Housing [212514](#)

**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 for Mini-Fit MAX Receptacle Crimp Terminals, 16 AWG, UL1007 Wire	<a href="#">2133092300</a>
Extraction and Activation Tool	<a href="#">638132700</a>

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