

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:

Drawing (PDF)

Product Specification 2125150000-PS-000 (PDF)

Packaging Specification 2125150001-PK-000 (PDF)

Test Summary 2125150000-TS-000 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	212515
Application	Power, Wire-to-Board, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	Mini-Fit Family Power Connectors
Product Name	Mini-Fit Max
Taxonomy	Crimp Terminals
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 mm²	N/A

Electrical	
Voltage - Maximum	600V

Material Info

Reference - Drawing Numbers	
Packaging Specification	2125150001-PK-000
Product Specification	2125150000-PS-000
Sales Drawing	2125150001-SD-000
Test Summary	2125150000-TS-000



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free	
Status	
Not Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	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 #
FineAdjust Applicator for Mini-Fit Max Receptacle Terminals, 16 AWG (UL 1007 / UL 1569) Wire	2037027800
Hand Crimp Tool for Mini-Fit MAX Receptacle Crimp Terminals, 16 AWG, UL1007 Wire	2133092300

This document was generated on 01/25/2023

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION