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**Part Number:** [0460123141](#)  
**Status:** **Active**  
**Overview:**  
**Description:** Mini-Fit Plus HCS™ Crimp Terminal, 16 AWG, Reel, Tin (Sn) Plating

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-45750-001 \(PDF\)](#)

**General**

Product Family	Crimp Terminals
Series	<a href="#">46012</a>
Comments	High Current
Current - Maximum	12A
Overview	Mini-Fit Plus HCS™#153;
Product Name	Mini-Fit Plus HCS™
Voltage - Maximum	600V

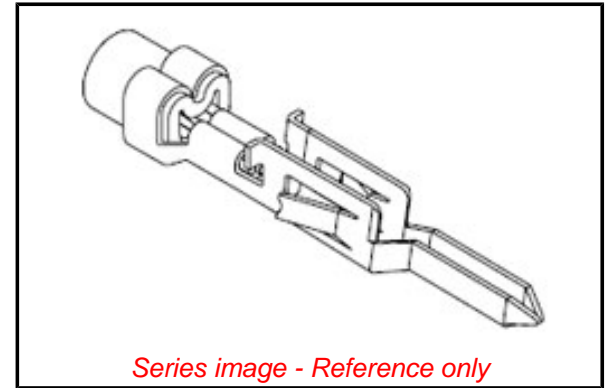
**Physical**

Durability (mating cycles max)	75
Gender	Male
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	100
Plating min: Mating (µm)	2.50
Plating min: Termination (µin)	100
Plating min: Termination (µm)	2.5
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.20-3.15mm (.087-.124")
Wire Size AWG	16
Wire Size mm²	N/A

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-45750-001
Sales Drawing	SD-46012-001



**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Contains SVHC: No**  
**Halogen-Free  
Status**

**China RoHS**



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environmental compliance?**

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**Search Parts in this Series**

[46012](#) Series

**Use With**

[5559](#) Mini-Fit Jr.(TM) Plugs, [42475](#) Mini-Fit BMI(TM) Panel Mount Plugs, [30068](#) Mini-Fit TPA(TM) Plugs

**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™ Jr. Male and Female Crimp Terminals, 16-24 AWG	<a href="#">0638190900</a>
Extraction Tool	<a href="#">0011030044</a>
FineAdjust™ Applicator	<a href="#">0639002800</a>
FineAdjust™ Applicator	<a href="#">0639003000</a>

T2 Terminator	<u>0639102800</u>
Tooling Die	
T2 Terminator	<u>0639103000</u>
Tooling Die	
FineAdjust™	<u>0639015300</u>
Applicator for Mini-Fit Jr.™, Mini-Fit HCS™	
Crimp Terminals, 16 AWG and smaller insulation	

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