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**Part Number:** [0444763111](#)  
**Status:** **Active**  
**Overview:**  
**Description:** Mini-Fit HCS™ Crimp Terminal 44476, 16 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-44476-001 \(PDF\)](#)

**General**

Product Family Crimp Terminals  
 Series 44476  
 Comments High Current  
 Overview Mini-Fit HCS&#153;  
 Product Name Mini-Fit HCS™

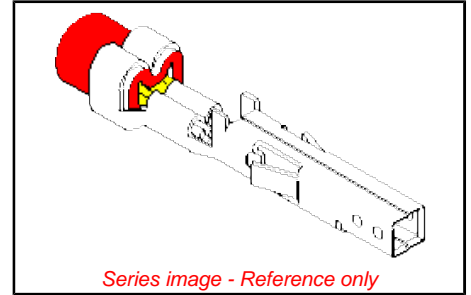
**Physical**

Gender Female  
 Material - Metal High Performance Alloy (HPA)  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Packaging Type Reel  
 Plating min: Mating (µin) 100  
 Plating min: Mating (µm) 2.5  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter 1.80-3.10mm (.071-.122")  
 Wire Size AWG 16  
 Wire Size mm² N/A

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-44476-001  
 Product Specification RPS-44476-001  
 Sales Drawing SD-44476-\*\*\*\*



**EU RoHS**

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

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

44476 Series

**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 #
Extraction Tool	<a href="#">0011030044</a>
FineAdjust™	<a href="#">0639002800</a>
Applicator	
FineAdjust™	<a href="#">0639003000</a>
Applicator	
T2 Terminator	<a href="#">0639102800</a>
Tooling Die	
T2 Terminator	<a href="#">0639103000</a>
Tooling Die	
FineAdjust™	<a href="#">0639015300</a>
Applicator for Mini-Fit Jr.™, Mini-Fit HCS™ Crimp Terminals, 16 AWG and smaller insulation	

Hand Crimp Tool for [0638190900](#)  
Mini-Fit™ Jr. Male  
and Female Crimp  
Terminals, 16-24  
AWG

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