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Part Number: [0444761111](#)
Status: **Active**
Overview: Mini-Fit HCS™
Description: Mini-Fit HCS™ Crimp Terminal 44476, 18-20 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	<u>Mini-Fit HCS™</u>
Product Name	Mini-Fit HCS™

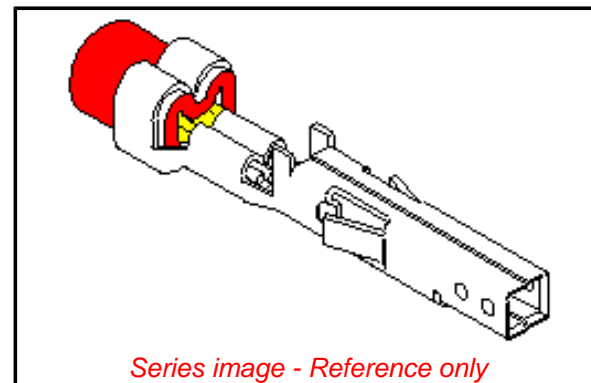
Physical

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	1.30-3.10mm (.051-.122")
Wire Size AWG	18
Wire Size AWG	20
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
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 #
FineAdjust™ Applicator	0638601000
Hand Crimp Tool for Mini-Fit™ Jr. Male and Female Crimp Terminals, 16-24 AWG	0638190900
Extraction Tool	0011030044
FineAdjust™ Applicator	0639002600
FineAdjust™ Applicator, Small Insulation	0639002900
FineAdjust™ Applicator for Mini-Fit Jr.™, Mini-Fit HCS™	0639015600

Crimp Terminals, 18-24 AWG and smaller insulation	
T2 Terminator	<u>0639102900</u>
Tooling Die	
T2 Terminator Die	<u>0639102600</u>

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