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Part Number: [0444761111](#)
Status: **Active**
Description: Mini-Fit® HCS Crimp Terminal, 18-20 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)

Documents:

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

General

Product Family Crimp Terminals
 Series [44476](#)
 Application Power
 Comments High Current
 Crimp Quality Equipment Yes
 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 2.540µm
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 1.30-3.10mm
 Wire Size AWG 18, 20
 Wire Size mm² N/A

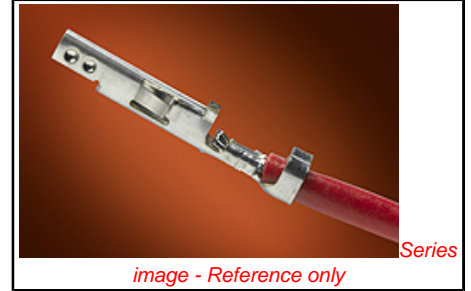
Electrical

Current - Maximum per Contact 11A

Material Info

Reference - Drawing Numbers

Packaging Specification PK-44476-001
 Product Specification PS-44476-001, RPS-44476-001
 Sales Drawing SD-44476-****



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

44476Series

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 insulation OD 2.50-2.95mm - 18-24 AWG	0639002600
FineAdjust™ Applicator for insulation OD 1.65-2.05mm - 18-24 AWG	0639002900
FineAdjust™ Applicator for insulation OD	0639015600

