



产品编号 : 444761111

**Product Description** : Mini-Fit HCS Crimp Terminal, 18-20 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)

系列号 : 44476

**状态** : New Business Not Supported

**Product Category** : Crimp Terminals


---

## 文件和资源

---

## 产物环境合规

### 合规

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant per EU 2015/863

### 多部分产品合规性声明

- Eu RoHS
- REACH SVHC
- Low-Halogen
  
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### 欧盟 RoHS 合格证书

---

## 产品详情

### 常规

状态	New Business Not Supported
类别	Crimp Terminals
系列	44476

说明	Mini-Fit HCS Crimp Terminal, 18-20 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)
应用	Power
个评论	High Current
产品系列	Mini-Fit Family Power Connectors
产品名称	Mini-Fit
UPC	800755527827

## 电气

每触点最大电流	11.0A
---------	-------

## 物理

性别	女
材料 - 金属	High Performance Alloy (HPA)
材料 - 接合部位电镀	Tin
材料 - 终端电镀	Tin
净重	0.200/g
包装形式	Reel
最薄镀层 - 接合部位	2.540µm
终端界面类型	Crimp or Compression
导线绝缘直径	1.30-3.10mm
线径规格 (AWG)	18, 20
线缆尺寸mm <sup>2</sup>	不适用

## 进程

无铅	不适用
----	-----

---

## 施工工具

### 全局

描述	产品编号
Extraction Tool for Mini-Fit Jr. Terminals	<u>11030044</u>
Extraction Tool for Mini-Fit HCS Terminals, 16-20 AWG	<u>638131200</u>

PremiumGrade Hand Crimp Tool for Mini-Fit Jr. Male and Female Terminals, 18-24 AWG	<u>638190901</u>
FineAdjust Applicator for 18-20 AWG and 18-24 AWG Wires with Insulation Diameter 1.90-2.30mm	<u>639015600</u>
FineAdjust Applicator for Insulation OD 1.40-1.70mm - 18-24 AWG	<u>639023900</u>
FineAdjust Applicator for Insulation OD 2.50-2.95mm Optimized for 18 AWG Only	<u>639024800</u>
FineAdjust Applicator for Insulation OD 2.30-2.60mm - 18-24 AWG	<u>639024900</u>
FineAdjust Applicator for Insulation OD 2.50-2.95mm, 18-24 AWG	<u>639047800</u>
FineAdjust Applicator for Insulation OD 1.65-2.05mm, 18-24 AWG	<u>639048000</u>
T2 Terminator for Insulation OD 1.90-2.30mm - 18-24 AWG	<u>639115600</u>
T2 Terminator for insulation OD 1.40-1.70mm - 18-24 AWG	<u>639123900</u>
T2 Terminator for insulation OD 2.50-2.95mm optimized for 18 AWG only	<u>639124800</u>
T2 Terminator for insulation OD 2.30-2.60mm - 18-24 AWG	<u>639124900</u>
T2 Terminator for Mini-Fit Crimp Terminals, 18-24 AWG with Large Insulation ODs	<u>639147800</u>
T2 Terminator for Mini-Fit Crimp Terminals, 18-24 AWG with Smaller Insulation ODs	<u>639148000</u>