

Part Number : 2064600011 Product Description : Micro-Fit+ Crimp Terminal, Female, Tin (Sn) Plating, 30-26 AWG Series Number : 206460 Status : Active Product Category : Crimp Terminals



#### **Documents & Resources**

Drawings 2064600011\_sd.pdf 2064600000-PK-000.pdf

Specifications 2064600001-AS-000.pdf 2064600000-PS-000.pdf 2159530000-PS-000.pdf 2064600000-TS-000.pdf

2064600000-TS-000.pdf

### Product Environment Compliance

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS

- REACH SVHC

- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C

- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

## Part Details

#### General

Status	Active
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Category	Crimp Terminals
Series	206460
Description	Micro-Fit+ Crimp Terminal, Female, Tin (Sn) Plating, 30-26 AWG
Application	Power, Wire-to-Board, Wire-to-Wire
Product Name	Micro-Fit+
UPC	191130046959

#### Agency

#### Electrical

Current - Maximum per Contact	6.6A
Voltage - Maximum	600V AC (RMS)/DC

## Physical

Durability (mating cycles max)	25
Gender	Female
Material - Metal	High Conductivity Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.087/g
Packaging Type	Reel
Plating min - Mating	2.500µm
Plating min - Termination	2.500µm
Termination Interface Style	Crimp or Compression

Wire Insulation Diameter	1.27mm
Wire Size (AWG)	26, 28, 30
Wire Size mm <sup>2</sup>	N/A

## Use with Part(s)

Description	Part Number
Micro-Fit+ Dual Row Receptacle Housings	<u>206461</u>
Micro-Fit+ Single Row Receptacle Housings	<u>215759</u>

# Application Tooling

#### Global

Description	Part Number
Extraction Tool for Micro-Fit Terminals	<u>11030043</u>
FineAdjust Applicator for Micro-Fit Plus Crimp Terminals, 30-26 AWG, UL1061 Wires	<u>2037023800</u>
FineAdjust Applicator for Micro-Fit Plus Crimp Terminals, 30-26 AWG, UL1007 Wires	<u>2037023900</u>
Hand Crimp Tool for Micro-Fit+ and Micro-Fit TPA Crimp Terminals, 26 AWG, UL1007 and UL1061 Wires	<u>2133094800</u>
Hand Crimp Tool for Micro-Fit+ and Micro-Fit TPA Crimp Terminals, 28 AWG, UL1007 and UL1061 Wires	<u>2133094900</u>
Hand Crimp Tool for Micro-Fit+ and Micro-Fit TPA Crimp Terminals, 30 AWG, UL1007 and UL1061 Wires	<u>2133095000</u>
Insertion Tool for Micro-Fit 3.0 and CRC Male and Female Crimp Terminals, 30-20 AWG	<u>638120800</u>

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