

**Part Number :** 2064600021

**Product Description :** Micro-Fit+ Crimp Terminal, Female, Tin (Sn) Plating, 24-20 AWG

**Series Number :** 206460

**Status :** Active

**Product Category :** Crimp Terminals



## Documents & Resources

### Drawings

[2064600021\\_sd.pdf](#)

[2064600000-PK-000.pdf](#)

### Specifications

[2064600001-AS-000.pdf](#)

[2064600000-PS-000.pdf](#)

[2159530000-PS-000.pdf](#)

[2064600000-TS-000.pdf](#)

[2064600001-TS-000.pdf](#)

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	ⓘ per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC

- Low-Halogen

#### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

#### Substances of Interest

- PFAS

#### EU RoHS Certificate of Compliance

#### Additional Product Compliance Information

## Part Details

### General

Status	Active
Category	Crimp Terminals
Series	206460
Description	Micro-Fit+ Crimp Terminal, Female, Tin (Sn) Plating, 24-20 AWG
Application	Power, Wire-to-Board, Wire-to-Wire
Product Name	Micro-Fit+
UPC	191130125357

### Agency

UL	E29179
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### Electrical

Current - Maximum per Contact	9.8A
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	0.104/g
Packaging Type	Reel
Plating min - Mating	2.500µm
Plating min - Termination	2.500µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.85mm
Wire Size (AWG)	20, 22, 24
Wire Size mm <sup>2</sup>	N/A

## Mates With / Use With

### Use with Part(s)

Description	Part Number
Micro-Fit+ Dual Row Receptacle Housings	<a href="#"><u>206461</u></a>
Micro-Fit+ Single Row Receptacle Housings	<a href="#"><u>215759</u></a>

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## Application Tooling

### Global

Description	Part Number
Extraction Tool for Micro-Fit Terminals	<a href="#"><u>11030043</u></a>
FineAdjust Applicator for Micro-Fit+ Crimp Terminals, 24-20 AWG, Insulation OD 0.90-1.10mm	<a href="#"><u>2037023500</u></a>
FineAdjust Applicator for Micro-Fit+ Crimp Terminals, 24-20 AWG, Insulation OD 1.11-1.30mm	<a href="#"><u>2037023600</u></a>
FineAdjust Applicator for Micro-Fit+ Crimp Terminals, 24-20 AWG, Insulation OD 1.31-1.85mm	<a href="#"><u>2037023700</u></a>
Hand Crimp Tool for Micro-Fit Crimp Terminals, 20 AWG, UL1007 and UL1061 Wires	<a href="#"><u>2133094500</u></a>
Hand Crimp Tool for Micro-Fit	<a href="#"><u>2133094600</u></a>

Crimp Terminals, 22 AWG, UL1007 and UL1061 Wires	
Hand Crimp Tool for Micro-Fit+ Crimp Terminals, 24 AWG, UL 1007 and UL 1061 Wires	<u>2133094700</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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