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Part Number: [2064600021](#)
Status: **Active**
Overview: [Micro-Fit Connector System](#)
Description: Micro-Fit+ Crimp Terminal, Female, with Tin (Sn) over Nickel Plating, 20-24 AWG

Documents:

[Drawing \(PDF\)](#) [Test Summary 2064600000-TS-000 \(PDF\)](#)
[Product Specification 2064600000-PS-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification 2064600000-PK-000 \(PDF\)](#)

General

Product Family Crimp Terminals
 Series [206460](#)
 Application Power, Wire-to-Board
 Crimp Quality Equipment Yes
 Datasheet Order No 987651-9552
 Overview [Micro-Fit Connector System](#)
 Product Name Micro-Fit+
 UPC 191130125357

Physical

Durability (mating cycles max) 25
 Gender Female
 Material - Metal High Copper Alloy
 Material - Plating Mating Tin over Nickel
 Net Weight 0.066/g
 Packaging Type Reel
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 1.85mm
 Wire Size AWG 20, 22, 24
 Wire Size mm² 0.20-0.50

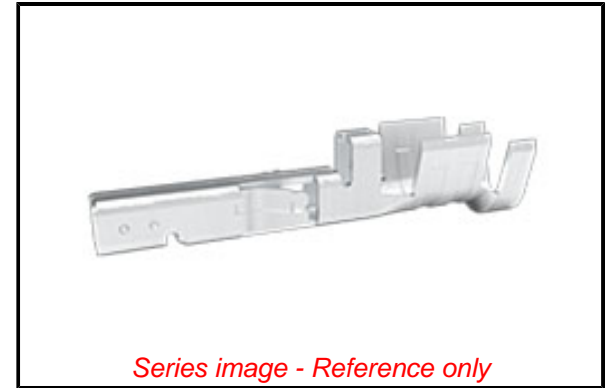
Electrical

Current - Maximum per Contact 12.5A
 Voltage - Maximum 600V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

[Packaging Specification 2064600000-PK-000](#)
[Product Specification 2064600000-PS-000](#)
[Sales Drawing 2064600000-SD-000](#)
[Test Summary 2064600000-TS-000](#)



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
 -ED/88/2018 (15
 January 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[206460 Series](#)

Use With

Micro-Fit Receptacle Housing [206461](#)

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 # |
|---|----------------------------|
| Hand Crimp Tool for Micro-Fit+ Female and Micro-Fit TPA Male Crimp Terminals, 20 AWG, UL1007 and UL1061 Wires | 2002185500 |
| Hand Crimp Tool for Micro-Fit+ Female and Micro-Fit TPA Male Crimp | 2002185600 |

Terminals, 22 AWG,
UL1007 and UL1061
Wires
Hand Crimp Tool 2002185900
for Micro-Fit+
Female and Micro-
Fit TPA Male Crimp
Terminals, 24 AWG,
UL1007 and UL1061
Wires
FineAdjust Applicator2037020900
for Micro-Fit+ Crimp
Terminals, 20-24
AWG, Insulation OD
1.31-1.85mm
FineAdjust Applicator2037021300
for Micro-Fit+ Crimp
Terminals, 20-24
AWG, Insulation OD
1.11-1.30mm
FineAdjust Applicator2037021400
for Micro-Fit+ Crimp
Terminals, 20-24
AWG, Insulation OD
0.90-1.10mm

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