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Part Number: [2064600042](#)
Status: **Active**
Overview: [Micro-Fit+ Connector System](#)
Description: Micro-Fit+ Crimp Terminal, Female, 0.38µm Gold (Au) Plating, 16 AWG

Documents:

| | |
|---|--|
| Drawing (PDF) | Test Summary 2064600000-TS-000 (PDF) |
| Product Specification 2064600000-PS-000 (PDF) | Datasheet (PDF) |
| Packaging Specification 2064600000-PK-000 (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

UL E29179

General

| | |
|-------------------------|---|
| Product Family | Crimp Terminals |
| Series | 206460 |
| Application | Power, Wire-to-Board |
| Crimp Quality Equipment | Yes |
| Overview | Micro-Fit+ Connector System |
| Product Name | Micro-Fit+ |
| UPC | 193264161690 |

Physical

| | |
|--------------------------------|----------------------|
| Durability (mating cycles max) | 200 |
| Gender | Female |
| Material - Metal | High Copper Alloy |
| Material - Plating Mating | Gold |
| Material - Plating Termination | Matte Tin |
| Net Weight | 0.092/g |
| Packaging Type | Reel |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 2.00mm |
| Wire Size AWG | 16 |
| Wire Size mm ² | 1.31 |

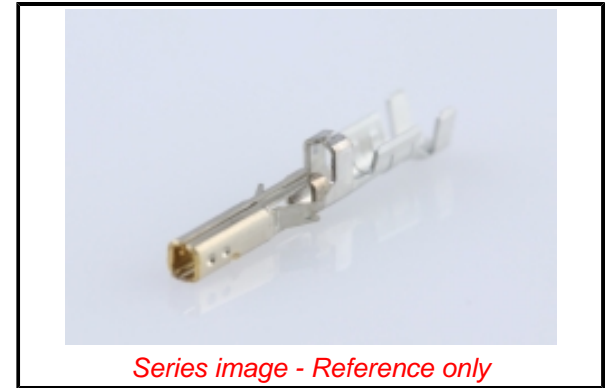
Electrical

| | |
|-------------------------------|------------------|
| 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 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

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 #

| | |
|--|----------------------------|
| Extraction Tool for Micro-Fit Terminals | 11030043 |
| FineAdjust Applicator for Micro-Fit+ Crimp Terminal, 16 AWG, UL1061 Wire | 2037020800 |
| Insertion Tool for Micro-Fit 3.0 and CRC Male and Female Crimp | 638120800 |

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