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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
Plating min - Mating	0.380µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.00mm
Wire Size AWG	16
Wire Size mm ²	N/A

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(2021)4569-DC (8
July 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
Hand Crimp Tool for Micro-Fit Plus Crimp Terminals, 16 and 18 AWG UL1061 Wire	2133094400

Insertion Tool for
Micro-Fit 3.0 and
CRC Male and
Female Crimp
Terminals, 20-30
AWG 638120800

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