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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)

Product Specification 2064600000-PS-000 (PDF)

Packaging Specification 2064600000-PK-000 (PDF)

Test Summary 2064600000-TS-000 (PDF)

Datasheet (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 mm²	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

China RoHS

Green Image

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

Green Image

Not Relevant

RoHS Phthalates

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	<u>638120800</u>
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