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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)

Application Specification 2064600001-AS-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, Wire-to-Wire
Crimp Quality Equipment		Yes
Overview		Micro-Fit+ Connector System
Product Name		Micro-Fit+
Taxonomy		Crimp Terminals
UPC		193264161690

Physical		
Durability (mating cycles max)		200
Gender		Female
Material - Metal		High Conductivity Copper
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

Application Specification	2064600001-AS-000
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	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	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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This document was generated on 12/13/2022

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