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

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	191130125357

Physical

Durability (mating cycles max)	25
Gender	Female
Material - Metal	High Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
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 mm ²	0.20-0.50

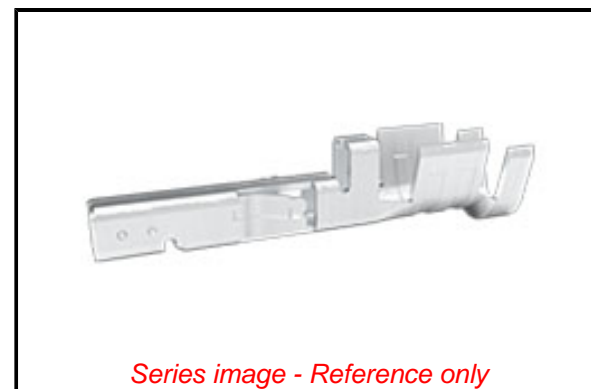
Electrical

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 -
ECHA_01_2020 (16
January 2020

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	11030043
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-	2002185600

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

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