

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2064600022

Status:

Active

Overview:

Micro-Fit+ Connector System

Description:

Micro-Fit+ Crimp Terminal, Female, 0.38µm Gold (Au) Plating, 20-24 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

Series

Application

Crimp Quality Equipment

Overview

Product Name

UPC

Crimp Terminals

206460

Power, Wire-to-Board

Yes

Micro-Fit+ Connector System

Micro-Fit+

193264161676

Physical

Durability (mating cycles max)

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Packaging Type

Plating min - Mating

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

200

Female

High Copper Alloy

Gold

Matte Tin

0.066/g

Reel

0.380µm

Crimp or Compression

1.85mm

20, 22, 24

N/A

Electrical

Current - Maximum per Contact

Voltage - Maximum

9.5A

600V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification

Product Specification

Sales Drawing

Test Summary

2064600000-PK-000

2064600000-PS-000

2064600000-SD-000

2064600000-TS-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China 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

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 Terminals, 20-24 AWG, Insulation OD 0.90-1.10mm	2037023500
FineAdjust Applicator for Micro-Fit+ Crimp Terminals, 20-24	2037023600

AWG, Insulation OD
1.11-1.30mm
FineAdjust Applicator 2037023700
for Micro-Fit+ Crimp
Terminals, 20-24
AWG, Insulation OD
1.31-1.85mm
Hand Crimp Tool 2133094500
for Micro-Fit Crimp
Terminals, 20 AWG,
UL1007 and UL1061
Wires
Hand Crimp Tool 2133094600
for Micro-Fit Crimp
Terminals, 22 AWG,
UL1007 and UL1061
Wires
Insertion Tool for 638120800
Micro-Fit 3.0 and
CRC Male and
Female Crimp
Terminals, 20-30
AWG

This document was generated on 02/03/2022
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION