This document was generated on 10/20/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 2064600042
Status: Active
Overview: Micro-Fit+ Connector System
Description: Micro-Fit+ Crimp Terminal, Female, 0.38µm Gold (Au) Plating, 16 AWG

Series image - Reference only

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)

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
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.00mm
Wire Size AWG	16
Wire Size mm²	1.31

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

China RoHS

REACH SVHC
Not Contained Per - D(2020)4578-DC (25 June 2020)

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	11030043
Insertion Tool for Micro-Fit 3.0 and CRC Male and Female Crimp Terminals, 20-30 AWG	638120800

This document was generated on 10/20/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION