

This document was generated on 09/06/2021

## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 2147621221

Status: Active

Overview: Off-the-Shelf Pre-Crimped Leads

**Description:** Pre-Crimped Lead Micro-Fit 3.0 Male-to-Micro-Fit 3.0 Male, Gold (Au) Plating,

75.00mm Length, 18 AWG, Black

**Documents:** 

<u>Drawing (PDF)</u>
<u>RoHS Certificate of Compliance (PDF)</u>

Datasheet (PDF)

General

Product Family Cable Assemblies

Series <u>214762</u>

Application Power, Wire-to-Wire
Assembly Configuration Pre-crimped Lead Only
Connector to Connector Micro-Fit 3.0 Crimp Terminals
Overview Off-the-Shelf Pre-Crimped Leads

Product Name Micro-Fit 3.0 UPC 193264574773

**Physical** 

Cable Length75.00mmCircuits (Loaded)1Color - ResinBlackGenderMale-MaleMaterial - MetalPhosphor Bronze

Material - Plating MatingGoldMaterial - Plating TerminationTinNet Weight1.038/gPackaging TypeBagPlating min - Mating0.762μmPlating min - Termination2.540μmSingle EndedNo

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter 1.85mm max.

Wire Size AWG 18

Wire/Cable Type UL 10002

**Electrical** 

Current - Maximum per Contact 8.5A

**Material Info** 

**Reference - Drawing Numbers** 

Sales Drawing 2147621221-000



EU ELV

**Not Relevant** 

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8 July 2021)

Halogen-Free

**Status** 

**Not 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** 

214762 Series

**Use With** 

Micro-Fit 3.0 Plug Housings <u>43020</u>, <u>43640</u> <br/>
<br/>
<br/>
<br/>
<br/>
<br/>
Housings <u>44300</u>, <u>44300</u>, ...

46625

This document was generated on 09/06/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Specialised Cables category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

603PT6 603SS6L 604PT6 604SS6 706000D02F200 910640 1200740077 1200740114 AC172 ACL-SSI-4 R88ACAKA0015SRE

R88ACAWL005SDE R88ACRGD0R3C 1300150047 1300660036 1302262116 1300150149 1300220020 1300220104 1300220119

1301240492 1301810221 1365323-1 1613055 176P12 1971465-2 20240400003 20240400013 2085828-1 20886510030 2-22733-8 22733-8 CB-5PSBC-RS CB-704EC-RS CB-BATACC-RS CB-JST3PSW-RS CB-M12COM-R10 25AC84 25AK84X 25AU25 25FN82 3011-03

AC118 ACL-HHS-1M(CAT5E) SSL009PC2DC012N FC2A-KC6C 2085828-2 20886510150 CCS-FCB-5 CCSFCBF2