

## This document was generated on 09/06/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

art Number: 214757	70000	
214/01		
tatus: Active		
	Connector System	
	3.0 Male-to-Micro-Fit 3.0 Male Off-the-Shelf (OTS) Cable Assembly, Dual	
Row, 600	.00mm Length, Gold (Au) Plating, 2 Circuits, Black	5
Documents:	Detechant (PDE)	
<u>3D Model</u> 3D Model (PDF)	<u>Datasheet (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>	
Drawing (PDF)	Kons Centificate of Compliance (FDF)	
		Series image - Reference only
General		
Product Family	Cable Assemblies	EU ELV
Series	<u>214757</u>	Not Relevant
Application	Power, Wire-to-Wire	
Assembly Configuration	Dual Ended Connectors	EU RoHS China RoHS
Connector to Connector	Micro-Fit 3.0 Both Ends	Compliant
Overmolded	No	REACH SVHC
Overview	Micro-Fit Connector System	Not Contained Per -
Product Name	Micro-Fit 3.0	D(2021)4569-DC (8
Туре	Discrete Wire Assembly	July 2021)
UPC	193264501809	Halogen-Free Status
Physical		Not Low-Halogen
Cable Length	600.00mm	For more information, please visit Contact US
Circuits (Loaded)	2	
Color - Resin	Black	China ROHS Green Image
Gender	Male-Male	ELV Not Relevant RoHS Phthalates Not Contained
Lock to Mating Part	Yes	ROHS Phinalales Not Contained
Material - Metal	Phosphor Bronze	
Material - Plating Mating	Gold	
Material - Plating Termination	Tin	Search Parts in this Series
Material - Resin	Nylon 12 500/a	214757 Series
Net Weight Number of Rows	13.500/g 2	
Packaging Type	Z Bag	Mates With
Pitch - Mating Interface	3.00mm	Micro-Fit 3.0 Receptacle Housings 43025
Plating min - Mating	0.762µm	, <u>-</u>
Plating min - Termination	2.540µm	
Single Ended	No	
Termination Interface: Style	Crimp or Compression	
Wire Insulation Diameter	1.85mm max.	
Wire Size AWG	18	
Wire/Cable Type	UL 1061	
	02.1001	
Electrical		
Electrical Current - Maximum per Contact	8.5A	

## **Material Info**

Reference - Drawing Numbers Sales Drawing

2147572020-000

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for DC Power Cords category:

Click to view products by Molex manufacturer:

Other Similar products are found below :

172-4000 172-4101 172-7443-E 21033836407 2J-1865A 2R7006A20A120 426055400-3 MN47A4BC01M010 H-OU-2 CA0002 420680840-3 426451500-3 P162PT4-36 1-832692-4 FJ-VSP 3M 96CB-POWER-B-1.8M2 426040200 CA0006 H-OU-27 1700019464 FJ-VSP 10M MN47B4BC01M040 H-OU-20 2-836917-8 867566-1 804001P03M050G 2050KH1-BK 426013710-3 58257-1069 216603-0037 1011147 1011324 1012028 862545-5 BXC-10567 172-2555 32102-022800-200-RS P29000-M2 P29004-M2 DC.CAB.0201.0150 DC.CAB.0301.0150 DC.CAB.0610.0150 DC.CAB.0700.0150 DC.CAB.1000.0150 DC.CAB.1000.0300 DC.CAB.1100.0150 DC.CAB.1400.0150 DC.CAB.1410.0150 DC.CAB.1500.0150 DC.CAB.1811.0150