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Part Number: 2	147521082	
Status: A Overview: M	147531082 Active licro-Fit Connector System	
	licro-Fit 3.0 Male-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Single Row, 00.00mm Length, Tin (Sn) Plating, 8 Circuits, Black	
Documents: 3D Model	Datasheet (PDF)	
Drawing (PDF) 3D Model (PDF)	RoHS Certificate of Compliance (PDF)	
Canaral		Series image - Reference only
General Product Family	Cable Assemblies	<u>EU ELV</u>
Series	214753	Not Relevant
Application	Power, Wire-to-Wire	
Assembly Configuration	Dual Ended Connectors	EU RoHS China RoHS
Connector to Connector	Micro-Fit 3.0-to-Pigtail	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	193264586264	Halogen-Free
		Status
Physical		Not Low-Halogen
Cable Length	300.00mm	For more information, please visit Contact US
Circuits (Loaded)	8	
Color - Resin	Black	China ROHS Green Image
Gender	Male-Pigtail	ELV Not Relevant
Lock to Mating Part	Yes	RoHS Phthalates Not Contained
Material - Metal	Phosphor Bronze	
Material - Plating Mating	Tin	
Material - Plating Termina		Oceanaly Dente in this Oceairs
Material - Resin	Nylon	Search Parts in this Series
Net Weight	29.515/g	214753 Series
Number of Rows	1	
Packaging Type	Bag	Mates With
Pitch - Mating Interface	3.00mm	Micro-Fit 3.0 Receptacle Housing 43645
Plating min - Mating	1.016µm	
Plating min - Termination		
Single Ended	Yes	
Termination Interface: Sty		
Wire Insulation Diameter		
Wire Size AWG	1.85mm max. 18	
Wire/Cable Type	Discrete Wire, UL 10002	
Electrical		
Current - Maximum per C		

## **Material Info**

Voltage - Maximum

**Reference - Drawing Numbers** Sales Drawing

2147531081-000

300V AC/DC

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