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Part Number: 2	147531022	
	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, 2 Circuits, Black	
	Solotini Longin, Tir (Or) Flating, 2 Orlouids, Diaok	
Documents:		
3D Model	Datasheet (PDF)	O'D"
Drawing (PDF)	RoHS Certificate of Compliance (PDF)	
<u>3D Model (PDF)</u>		
		Series image - Reference only
General Product Family	Cable Assemblies	ELLELY
Series		EU ELV
Application	<u>214753</u> Power, Wire-to-Wire	Not Relevant
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
Type	Discrete Wire Assembly	July 2021)
UPC	193264586110	Halogen-Free
0FC	193204300110	Status
Physical		Not Low-Halogen
Cable Length	300.00mm	For more information, please visit Contact US
Circuits (Loaded)	2	
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	ation Tin	Search Parts in this Series
Material - Resin	Nylon	214753 Series
Net Weight	7.553/g	
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	1.016µm	
Single Ended	Yes	
Termination Interface: Sty	/le Crimp or Compression	
Wire Insulation Diameter	1.85mm max.	
Wire Size AWG	18	
Wire/Cable Type	Discrete Wire, UL 10002	
Electrical		
Current - Maximum per Co	contact 8.5A	

Current - Maximum per Contact Voltage - Maximum

Material Info

Reference - Drawing Numbers Sales Drawing

2147531021-000

300V AC/DC

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