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Status:AcOverview:MicrDescription:Micr	47571061 Here <u>ro-Fit Connector System</u> ro-Fit 3.0 Male-to-Micro-Fit 3.0 Male Off-the-Shelf (OTS) Cable Assembly, Dual v, 150.00mm Length, Tin (Sn) Plating, 6 Circuits, Black	
Documents: <u>3D Model</u> Drawing (PDF) 3D Model (PDF)	Datasheet (PDF) RoHS Certificate of Compliance (PDF)	Series image - Reference only
General		
Product Family	Cable Assemblies	EU ELV
Series	214757	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	193264501663	Halogen-Free
Dhusiaal		<u>Status</u>
Physical Ochola I an ath	450.00	Not Low-Halogen
Cable Length	150.00mm	For more information, please visit Contact US
Circuits (Loaded)	6 Diata	China ROHS Green Image
Color - Resin	Black Male Male	ELV Not Relevant
Gender	Male-Male	RoHS Phthalates Not Contained
Lock to Mating Part	Yes	Kons Filindiales Not Contained
Material - Metal	Phosphor Bronze	
Material - Plating Mating	Tin	
Material - Plating Termination		Search Parts in this Series
Material - Resin	Nylon	214757 Series
Net Weight Number of Rows	12.706/g	
	2 Pog	Mates With
Packaging Type	Bag	Micro-Fit 3.0 Receptacle Housings <u>43025</u>
Pitch - Mating Interface	3.00mm	
Plating min - Mating	1.016µm	
Plating min - Termination	1.016µm	
Single Ended	No Crimp or Compression	
Termination Interface: Style Wire Insulation Diameter	e Crimp or Compression 1.85mm max.	
Wire Size AWG	1.85mm max. 18	
Wire/Cable Type	UL 1061	
wile/Cable Type		
Electrical		
Current - Maximum per Con	ntact 8.5A	
Voltage - Maximum	300V AC/DC	
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## **Material Info**

Reference - Drawing Numbers Sales Drawing

2147571060-000

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