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Part Number: <u>2147</u> Status: Activ	<u>581103</u>	
	it Connector System	
	it 3.0 Male-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Dual Row,	
600.00r	nm Length, Tin (Sn) Plating, 10 Circuits, Black	1 30
Documents:		
3D Model	Datasheet (PDF)	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)	
<u>3D Model (PDF)</u>		~
		Series image - Reference only
General		
Product Family	Cable Assemblies	<u>EU ELV</u>
Series	<u>214758</u>	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	193264502172	Halogen-Free
Dhusiasl		<u>Status</u>
Physical	000.00	Not Low-Halogen
Cable Length	600.00mm	For more information, please visit Contact US
Circuits (Loaded)	10 Dia si	China ROHS Green Image
Color - Resin	Black Mala Distail	ELV Not Relevant
Gender	Male-Pigtail	RoHS Phthalates Not Contained
Lock to Mating Part	Yes	Not 15 Fillinalates Not Contained
Material - Metal	Phosphor Bronze	
Material - Plating Mating	Tin Tin	
Material - Plating Termination Material - Resin		Search Parts in this Series
Net Weight	Nylon	214758 Series
Net weight Number of Rows	63.571/g 2	
Packaging Type	Z Bag	Mates With
Pitch - Mating Interface	3.00mm	Micro-Fit 3.0 Receptacle Housings 43025
Plating min - Mating	1.016µm	,
Plating min - Termination	1.016µm	
Single Ended	Νο	
Termination Interface: Style	Crimp or Compression	
Wire Insulation Diameter	1.85mm max.	
Wire Size AWG	18	
Wire/Cable Type	UL 1061	
Electrical		
Current - Maximum per Contact	t 8.5A	
Voltage - Maximum	300V AC/DC	
Material Info		

Material Info

Reference - Drawing Numbers Sales Drawing

2147581100-000

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