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Part Number:	2451321020		
Status:	Active		
Overview: Micro-Fit 3.0 Connector Sys			
Description: Micro-Fit 3.0 to Micro-Fit 3.0 Row, 2.0m Length, 10 Circu) Off-the-Shelf (OTS) Overmolded Cable Assembly, Dual	
	Row, 2.011 Lengui, 10 Circu		
Documents:			SUCIUE
		RoHS Certificate of Compliance (PDF)	
Packaging Specification 2014400100-PK (PDF)		Product Literature (PDF)	
r ackaging opecification	<u>6112014460100-FR (FBL)</u>		_
General			Series image - Reference only
Product Family		Cable Assemblies	, constant of the second se
Series		245132	EU ELV
Application		Power	Not Relevant
Assembly Configuration		Dual Ended Connectors	Not Kelevant
Connector to Connector		Micro-Fit 3.0 Both Ends	EU RoHS China RoHS
Overmolded		Yes	Compliant
Overview		Micro-Fit 3.0 Connector System Product Family	REACH SVHC
Product Literature Order No		987651-4661	Not Contained Per
Product Name		Micro-Fit 3.0 OTS	-ED/01/2018 (15
UPC		889056841160	January 2018)
			Halogen-Free
Physical			Status
Cable Length		2.0m	Not Low-Halogen
Circuits (Loaded)		10	Need more information on product
Color - Resin		Black	environmental compliance?
Gender		Female-Female	
Lock to Mating Part		Yes	Email productcompliance@molex.com
Material - Metal		Phosphor Bronze	Please visit the <u>Contact Us</u> section for any
Material - Plating Mating		Tin	non-product compliance questions.
Material - Plating Termination		Tin	China ROHS Green Image
Material - Resin		Nylon	ELV Not Relevant
Net Weight		222.890/g	RoHS Phthalates Not Contained
Packaging Type		Bag	
Pitch - Mating Interface		3.00mm	
Plating min - Mating		1.016µm	Os and Danta in this Osnia
Plating min - Termination Single Ended		1.016µm No	Search Parts in this Series
Termination Interface: Style		NO Crimp or Compression	245132 Series
Wire Insulation Diameter		5.50mm	
Wire Size AWG		20	Mates With
Wire/Cable Type		UL 2464	Micro-Fit 3.0 Plug Housings 43020
			<pre><br <="" column="" pre=""/><pre><br <="" column="" pre=""/></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre>
Electrical			Fit 3.0 Test Plug <u>44242</u>
Current - Maximum per Contact		3.0A	
Voltage - Maximum		300V AC	
Material Info			
Reference - Drawing	Numbers		
Packaging Specification		2014400100-PK	
Sales Drawing	-	2014400093-000	
1			

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