

## This document was generated on 02/06/2018 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:	2451321005		
Status: Active			
Overview:	Micro-Fit 3.0 Connector Sys		
•		) Off-the-Shelf (OTS) Cable Assembly, Dual Row, 0.5m	
	Length, 10 Circuits, Black		WWWWWWWWWWWW
			CIUCUIC I
Documents:			
		RoHS Certificate of Compliance (PDF)	
Packaging Specificati	ion 2014400098-PK (PDF)		
			Series image - Reference only
General Draduct Family		Oshla Assembliss	Selles image - Relefence only
Product Family		Cable Assemblies	
Series		<u>245132</u>	EUELV
Application		Power Duck Ended Connectors	Not Relevant
Assembly Configuration Connector to Connector		Dual Ended Connectors Micro-Fit 3.0 Both Ends	EU RoHS China RoHS
			Compliant
Overview Product Literature Order No		Micro-Fit 3.0 Connector System Product Family 987651-4661	REACH SVHC
Product Name		Micro-Fit 3.0 OTS	Not Contained Per -
UPC		889056841511	ED/30/2017 (7 July
010		889030841311	2017)
Physical			Halogen-Free
Cable Length		0.50m	Status
Circuits (Loaded)		10	Not Low-Halogen
Color - Resin		Black	Need more information on product
Gender		Female-Female	environmental compliance?
Lock to Mating Part		Yes	
Material - Metal		Phosphor Bronze	Email productcompliance@molex.com
Material - Plating Mating		Tin	Please visit the <u>Contact Us</u> section for any
Material - Plating Termination		Tin	non-product compliance questions.
Material - Resin		Nylon	China ROHS Green Image
Net Weight		60.000/g	ELV Not Relevant
Packaging Type		Bag	RoHS Phthalates Not Contained
Pitch - Mating Interface		3.00mm	
Plating min - Mating		1.016µm	
Plating min - Termination		1.016µm	
Single Ended		No	Search Parts in this Series
Termination Interface: Style		Crimp or Compression	245132 Series
Wire Insulation Diameter Wire Size AWG		5.50mm	
Wire/Cable Type		20 UL 2464	Mates With
		UL 2464	Micro-Fit 3.0 Plug Housings 43020
Electrical			<pre>  dicro-Fit 3.0 Headers <u>43045</u> br&gt;Micro-</pre>
Current - Maximum per Contact		3.0A	Fit 3.0 Test Plug <u>44242</u>
Voltage - Maximum		300V AC	
Material Info			
Reference - Drawing	Numbers		
Reference - Drawing Numbers Packaging Specification		2014400098-PK	
Sales Drawing		2014400093-000	
Jaioo Brawing		2011100000000	

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for DC Power Cords category:

Click to view products by Molex manufacturer:

Other Similar products are found below :

H-IN-1 H-IN-12 130000052 H-OU-32 H-OU-34 H-OU-7 H-OU-8 H-OU-9 H-PA-7 H-RC-2 H-SN-16 H-SN-21 172-4000 172-4101 172-7443-E 2J-1865A H-IN-13 H-IN-14 H-IN-4 H-IN-8 426055400-3 MN47A4BC01M010 H-OU-11 H-OU-12 H-OU-13 H-OU-14 H-OU-19 H-OU-2 H-OU-23 H-OU-24 H-OU-31 H-PA-5 H-PA-8 H-RC-1 H-SN-14 H-SN-22 32102-021500-200-RS 420680840-3 426451500-3 H-SN-18 H-OU-21 H-OU-10 1-832692-4 FJ-VSP 3M 130000086 1300140079 96CB-POWER-B-1.8M2 520-092-R 426040200 H-OU-28