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Part Number:	<u>2166211023</u>				
Status:	Active				
Overview:	Squba Sealed Wire-to-Wi	re Connectors			
Description:					
		ength, Tin (Sn) Plating, 2 Circuits, Black	577		
	- 3 ,				
Documents:					
3D Model		Datasheet (PDF)		and all a	
3D Model (PDF)		RoHS Certificate of Compliance (PDF)		a di	
Drawing (PDF)					
			— Series image	e - Reference only	
General					
Product Family		Cable Assemblies	EU ELV		
Series		216621	Not Relevant		
Application		Power, Signal, Wire-to-Wire		China Balle	
Assembly Configurat		Single Ended Connector	EU RoHS	China RoHS	
Connector to Connec	ctor	Squba-to-Pigtail	Compliant REACH SVHC		
Overmolded		No	Not Contained Per -		
Overview		Squba Sealed Wire-to-Wire Connectors	D(2021)4569-DC (8		
Product Name		Squba	July 2021)		
Type		Discrete Wire Assembly, Sealed Assembly	Halogen-Free		
UPC		193264746439	<u>Status</u>		
Physical			Not Low-Halogen		
Cable Length		600.00mm		n, please visit <u>Contact US</u>	
Circuits (Loaded)		2		n, please visit <u>contact oo</u>	
Color - Resin		Black	China ROHS	Not Reviewed	
Gender		Female-Pigtail	ELV	Not Relevant	
Lock to Mating Part		Yes	RoHS Phthalates	Not Contained	
Material - Metal		Copper Alloy			
Material - Plating Mat	ting	Matte Tin			
Material - Plating Termination		Matte Tin	Search Parts in this Series		
Material - Resin		Nylon	<u>216621</u> Series		
Net Weight		21.875/g			
Number of Rows		1	Mates With		
Packaging Type		Bag		Squba 3.6 Plug Assembly 2077780002	
Pitch - Mating Interface		3.60mm		<u> </u>	
Plating min - Mating		2.540µm			
Plating min - Termina	ation	2.540µm Yes			
Single Ended Termination Interface		Crimp or Compression			
Wire Insulation Diam		1.90mm-2.40mm			
Wire Size AWG	GIGI	16			
Wire/Cable Type		UL 11028			
Electrical	-				
Current - Maximum per Contact		14.0A			
Voltage - Maximum		600V			
Material Info					

Reference - Drawing Numbers Sales Drawing

2166211021-000

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