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Part Number:	<u>2166221033</u>				
Status:	Active				
Overview:	Squba Sealed Wire-to-Wire Connectors				
Description:	Squba 3.6 Male-to-Squba 3.6 Male Off-the-Shelf (OTS) Cable Assembly, 3.60mm			- Fill	
	Pitch, Single Row, 600.	00mm Length, Tin (Sn) Plating, 3 Circuits, Black			
Documents: <u>3D Model</u> <u>Drawing (PDF)</u> <u>3D Model (PDF)</u> General		Datasheet (PDF) RoHS Certificate of Compliance (PDF)	Series image	e - Reference only	
Product Family		Cable Assemblies	EU ELV		
Series		216622	Not Relevant		
Application		Power, Signal, Wire-to-Wire	Not Relevant		
Assembly Configurat	ion	Dual Ended Connectors	EU RoHS	China RoHS	
Connector to Connect		Squba-to-Squba	Compliant		
Overmolded		No	REACH SVHC		
Overview		Squba Sealed Wire-to-Wire Connectors	Not Contained Per -		
Product Name		Squba	D(2021)4569-DC (8		
Type		Discrete Wire Assembly, Sealed Assembly	July 2021)		
UPC		193264746552	Halogen-Free		
Physical		100204740002	Status Not Low-Halogen		
Cable Length		600.00mm		n, please visit <u>Contact US</u>	
Circuits (Loaded)		3			
Color - Resin		Black	China ROHS	Green Image	
Gender		Male-Male	ELV	Not Relevant	
Lock to Mating Part		Yes	RoHS Phthalates	Not Contained	
Material - Metal		Copper Alloy			
Material - Plating Mating		Matte Tin			
Material - Plating Termination		Matte Tin	Search Parts in t	Search Parts in this Series	
Material - Resin		Nylon	<u>216622</u> Series		
Net Weight		36.926/g			
Number of Rows		1	Mates With		
Packaging Type		Bag	Squba 3.6 Receptacle Assembly		
Pitch - Mating Interface		3.60mm	2077820002		
Plating min - Mating		2.540µm	<u></u>		
Plating min - Termination		2.540µm			
Single Ended		No			
Termination Interface: Style		Crimp or Compression			
Wire Insulation Diameter		1.90mm-2.40mm			
Wire Size AWG		16			
Wire/Cable Type		UL 11028			
Electrical					
Current - Maximum p	per Contact	14.0A			
Voltage - Maximum		600V			
Material Info					

Reference - Drawing Numbers Sales Drawing

2166221031-000

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