

## This document was generated on 10/22/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: Status:	<u>2166211041</u> Active			
		O		
Overview:				
Description:			Cost 17	
	Single Row, 150.00mm Lenç	gth, Tin (Sn) Plating, 4 Circuits, Black	1175	
			Albert 1	
Documents:				5
<u>3D Model</u>		Datasheet (PDF)	124.10	C' L' D'D'
<u>3D Model (PDF)</u>		RoHS Certificate of Compliance (PDF)		-0
Drawing (PDF)			Series image	e - Reference only
Conorol			- Series inage	
General Product Family		Cable Assemblies	EU ELV	
Series		216621	Not Relevant	
Application		Power, Signal, Wire-to-Wire	NOT Relevant	
Assembly Configurati	ion	Single Ended Connector	EU RoHS	China RoHS
Connector to Connec		Squba-to-Pigtail	Compliant	
Overmolded		No	REACH SVHC	
Overview		Squba Sealed Wire-to-Wire Connectors	Not Contained Per -	
Product Name		Squba	D(2021)4569-DC (8	
Туре		Discrete Wire Assembly, Sealed Assembly	July 2021)	
UPC		193264746477	Halogen-Free	
			<u>Status</u>	
Physical			Not Low-Halogen	
Cable Length		150.00mm	For more information	n, please visit <u>Contact US</u>
Circuits (Loaded)		4		
Color - Resin		Black	China ROHS	Green Image
Gender		Female-Pigtail	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 this Series	
Material - Resin		Nylon	216621 Series	
Net Weight Number of Rows		20.040/g		
		1 Pog	Mates With	
Packaging Type Pitch - Mating Interface		Bag 3.60mm	Squba 3.6 Plug Assembly <u>2077780002</u>	
Plating min - Mating		2.540µm		
Plating min - Termina	ation	2.540µm 2.540µm		
Single Ended		Yes		
Termination Interface	a. Style	Crimp or Compression		
Wire Insulation Diame		1.90mm-2.40mm		
Wire Size AWG		16		
Wire/Cable Type		UL 11028		
Electrical				
Current - Maximum p	er Contact	14.0A		
Voltage - Maximum		600V		
Material Info				

**Reference - Drawing Numbers** Sales Drawing

2166211041-000

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