

Solder Process Data Lead-freeProcess Capability

This document was generated on 08/18/2020 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

[•
Part Number:	0190030057			
				*
Status:	Active			A By /
Overview:	Standard Quick-Dis			
Description:		isconnect, Female, for 14-16 (2.00-1.30mm ²), Continuous Molded	1	FUNNEL
	Strip, Tab 4.75 x 0.	81mm, Aqua		
			\ ≪	A DEEP WIRE GRIP SERRATIONS STRESS RELIEVED BARREL
Documents:				WIRE STOP
<u>3D Model</u>		Product Specification PS-19902-008-001 (PDF)		MOLDED NYLON INSULATED HOUSING
<u>3D Model (PDF)</u>		Product Specification PS-19902-011-001 (PDF)	,	INSULATED HOUSING
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		
			- Series ima	age - Reference only
Agency Certification	n			
CSA		LR18689	EU ELV	
UL		E79133	Not Relevant	
General			EU RoHS	China RoHS
Product Family		Quick Disconnects	Compliant	
Series		<u>19003</u>	REACH SVHC	
Comments		Funnel Entry	Not Contained Pe	
Crimp Quality Equipment		Yes	D(2020)4578-DC	(25
Insulated		Fully	June 2020)	
Overview		Standard Quick-Disconnect Terminals	Halogen-Free	
Product Name		InsulKrimp	<u>Status</u>	
Туре		Quick Disconnect	Low-Halogen	
UPC		800753029385	For more information	tion, please visit <u>Contact US</u>
Physical			China ROHS	Green Image
Barrel Type		Closed	ELV	Not Relevant
Color - Resin		Aqua	RoHS Phthalates	
Flammability		94V-2		Not Contained
Gender		Female		
Glow-Wire Capable		No		
Insulation		Nylon (PA)	Search Parts in this Series	
Lock to Mating Part		None	<u>19003</u> Series	
Material - Metal		Brass		
Material - Plating Mating		Tin	Application To	oling FAQ
Material - Plating Termination		Tin		ations and manuals are
Material - Resin		Nylon		ing the products below.
Net Weight		0.721/g		pecifications are then
Orientation		Straight		Application Tooling
Packaging Type		Reel	Specification do	
Plating min - Mating		4.064µm	Global	
Plating min - Termina	ation	4.064µm	Description	Product #
Polarized to Mating F		No	· · · · · · · · · · · · · · · · · · ·	cator <u>638834200</u>
Tab Thickness		0.81mm		
Tab Width		4.75mm		
Temperature Range	- Operating	-65° to +105°C		
Termination Interface		Crimp or Compression		
Wire Insulation Diam		4.06mm max.		
Wire Size AWG		14, 16		
Wire Size mm ²		1.30-2.00		
Electrical		222)/		
Voltage - Maximum		600V		

Material Info Engineering Number

BB-2208C

Reference - Drawing Numbers Product Specification Sales Drawing

PS-19902-008-001, PS-19902-011-001 SD-19003-005-001

This document was generated on 08/18/2020 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Terminals category:

Click to view products by Molex manufacturer:

Other Similar products are found below :

HT-13-10 71M-250-32-NB 01-2065-1-0216 00581P0075 M10-10RX M10BCK 60205-1 604200-1 60598-1-CUT-TAPE 60617-1-C 60873-1 M14-516R/SK M14-6RSX M18-10FLX M18-8FBX M18-8R/LX M18BCK 61314-6-C 61-S 61-SN-A 62-NBM-A 63-S 640179-1 640917-2-CUT-TAPE 6501550002 66107-2-C 66107-4-C 696683-1 696834-1 696861-1 696931-1 696999-1 M8-516RK M86700006 MA250DMFMX-A 701-2007 701-2307 701-7761-03 70F-110-32-PB 718-N-A 71M-187-20-NBL 71M-250-32-NBL 72F-187-20-NBL 72M-250-32-NBL 7310 73F-250-32 73F-250-32-NBL 73F-250-32-NL F14-10C F-1M