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Part Number:	0190030010		
Status:	Active		<b>*</b> • /
Overview:	Standard Quick-Disco	nnect Terminals	A BUT
Description:		onnect, Female, for 18-22 (0.80-0.35mm <sup>2</sup> ), Mylar Tape, Tab 6.35	FUNNEL
comption.	x 0.81mm		
	x 0.0 mm		E CONTRACTOR OF A SERVICE OF A
Documents:			WIRE
3D Model		Product Specification PS-19902-011-001 (PDF)	2 TO 2 SION
Drawing (PDF)		Product Specification PS-19902-015-001 (PDF)	MOLDED NYLON INSULATED HOUSING
3D Model (PDF)		RoHS Certificate of Compliance (PDF)	
	n PS-19902-008-001 (PD		Series image - Reference only
Agency Certificatio	on		EU ELV
CSA		LR18689	Not Relevant
UL		E79133	
			EU RoHS China RoHS
General			Compliant
Product Family		Quick Disconnects	REACH SVHC
Series		<u>19003</u>	Not Contained Per -
Comments		Funnel Entry	D(2020)4578-DC (25
Crimp Quality Equip	ment	Yes	June 2020)
Insulated		Fully	Halogen-Free
Overview		Standard Quick-Disconnect Terminals	Status
Product Name		InsulKrimp	Low-Halogen
Туре		Quick Disconnect	For more information, please visit <u>Contact</u>
UPC		800753028456	To more mornation, please visit <u>contact</u>
			China ROHS Green Image
Physical			ELV Not Relevant
Barrel Type		Closed	RoHS Phthalates Not Contained
Color - Resin		Red	
Flammability		94V-2	
Gender		Female	
Glow-Wire Capable		No	Search Parts in this Series
Insulation		Nylon (PA)	<u>19003</u> Series
Lock to Mating Part		None	
Material - Metal		Brass	Application Tooling   FAQ
Material - Plating Mating		Tin	Tooling specifications and manuals are
Material - Plating Termination		Tin	found by selecting the products below.
Material - Resin		Nylon	Crimp Height Specifications are then
Net Weight		0.997/g	contained in the Application Tooling
Orientation		Straight	Specification document.
Packaging Type		Adhesive Tape on Reel	Global
Plating min - Mating		4.064µm	Description Product #
Plating min - Termin		4.064µm	ATP Crimp Dies <u>192880049</u>
Polarized to Mating		No	for the Tape Crimp
Tab Thickness	i ait	0.81mm	Module and ATP-101
Tab Width		6.35mm	& 301 Press
	- Operating	-65° to +105°C	Mini-Mac Applicator <u>638857000</u>
Temperature Range			
Termination Interfact Wire Insulation Dian		Crimp or Compression	
Wire Insulation Dian	IEIGI	5.84mm max. 18, 20, 22	
		10, 20, 22	
Electrical		2221/	
Voltage - Maximum		600V	
Solder Process Da			
Lead-freeProcess C	apability	N/A	

Material Info Engineering Number

AA-2201XT

**Reference - Drawing Numbers** Product Specification

Sales Drawing

PS-19902-008-001, PS-19902-011-001, PS-19902-015-001 SD-19003-006-001

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