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Part Number: 0002061101		
Status: Active		
	ndard .062" Pin and Socket Connector Systems	11
Description: 1.57mm Diameter, Stanc	lard .062" Pin and Socket Crimp Terminal, Female, with Tin	
(Sn) Plated Brass Contac	ct, 18-24 AWG, Reel	3.7)/
Documents:		5
	Dealersing Creatification (FC10000 DK 000 (DDF)	2
Drawing (PDF)	Packaging Specification 15610000-PK-000 (PDF)	
Product Specification PS-02-06-001 (PDF)	RoHS Certificate of Compliance (PDF)	
General		Series image - Reference only
Product Family	Crimp Terminals	
Series	1561	EU ELV
Application	Power, Wire-to-Wire	Not Relevant
Crimp Quality Equipment	Yes	EU RoHS China RoHS
Overview	Standard .062"+ and Standard .062" Pin and Socket	
	Connector Systems	Compliant
Packaging Alternative	<u>02061103</u> (Loose)	REACH SVHC
Product Name	Standard .062"	Not Contained Per -
UPC	800753615984	D(2021)4569-DC (8
		July 2021)
Physical		Halogen-Free
Gender	Female	Status
Material - Metal	Brass	Low-Halogen
Material - Plating Mating	Tin	
	Tin	For more information, please visit Contact US
Material - Plating Termination		China ROHS Green Image
Net Weight	0.147/g	
Packaging Type	Reel	ELV Not Relevant
Plating min - Mating	0.508µm	RoHS Phthalates Not Contained
Plating min - Termination	0.508µm	
Termination Interface: Style	Crimp or Compression	
Wire Insulation Diameter	1.52-3.05mm	Search Parts in this Series
Wire Size AWG	18, 20, 22, 24	
Wire Size mm ²	N/A	<u>1561</u> Series
	IN/A	
Solder Process Data		Application Tooling FAQ
Lead-freeProcess Capability	N/A	Tooling specifications and manuals are
	IV/A	found by selecting the products below.
Material Info		Crimp Height Specifications are then
Engineering Number	1561-(P901)	
		contained in the Application Tooling
Reference - Drawing Numbers		Specification document.
Packaging Specification	15610000-PK-000	Global
Product Specification	PS-02-06-001	Description Product #
		Insertion Tool for <u>11020001</u>
Sales Drawing	SD-1561-X-001	Standard .062"
		Diameter Male and
		Female Terminals
		Extraction Tool for <u>11030002</u>
		Standard .062" and
		Standard .062"+
		Pin and Socket
		Terminals
		Terminator Die <u>11402004</u>
		ServiceGrade Hand 638111000
		Crimp Tool for Field
		Repair Only 14.24

Repair Only, 14-24

AWG

Hand Crimp Tool for <u>638191300</u> Standard 1.57mm Pin and Socket Crimp Terminals, 18-24 AWG Mini-Mac Applicator <u>638914000</u> for Standard .062" Pin and Socket Terminals, for 18-24 AWG Wire with Insulation Diameter 1.52-3.05mm

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