

## This document was generated on 12/15/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Dent Marrie an				
Part Number:	<u>0002066101</u>			
Status:	Active			
Overview:		"+ and Standard .062" Pin and Socket Connector Systems		
Description:		.062" Pin and Socket Crimp Terminal, Series 1560, Male,		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	with .76µm Selective Gold (A	u) Plated Brass Contact, 18-24 AWG, Reel Packaged	1	a la
				The l
Documents:				
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		
Packaging Specification 15600000-PK-000 (PDF)				
General			Series image	e - Reference only
Product Family		Crimp Terminals		
Series		1560	EU ELV	
Application		Power, Wire-to-Wire	Not Relevant	
Crimp Quality Equipment		Yes	Not Kelevant	
Overview		Standard .062"+ and Standard .062" Pin and Socket	EU RoHS	China RoHS
Overview			Compliant	
Backaging Altornative		Connector Systems	REACH SVHC	
Packaging Alternative		02066102 (Loose)	Not Contained Per -	
Product Name		Standard .062"	D(2021)4569-DC (8	
UPC		800753615809	July 2021)	
Dhysical				
Physical Gender		Mala	Halogen-Free	
		Male	<u>Status</u>	
Material - Metal		Brass	Low-Halogen	
Material - Plating Mating		Gold	For more information	n, please visit <u>Contact US</u>
Material - Plating Termination		Gold	China DOUIS	
Net Weight		0.128/g	China ROHS	Green Image
Packaging Type		Reel	ELV	Not Relevant
Plating min - Mating		0.762µm	RoHS Phthalates	Not Contained
Plating min - Termination		0.762µm		
Wire Insulation Diameter		1.52-3.05mm		
Wire Size AWG		18, 20, 22, 24	Search Parts in this Series	
Wire Size mm <sup>2</sup>		N/A	<u>1560</u> Series	
			<u>1300</u> Series	
Material Info				
Engineering Number		1560-(561)	Application Tooling         FAQ           Tooling specifications and manuals are	
Reference - Drawing Numbers		found by selecting the products be		
Packaging Specification		15600000-PK-000	Crimp Height Specifications are then	
Sales Drawing		SD-1560-X-001	contained in the Application Tooling	
			Specification docu	iment.
			Global	
			Description	Product #
			Insertion Tool for	<u>11020001</u>
			Standard .062"	
			Diameter Male and	d
			Female Terminals	
			Extraction Tool for	
			Standard .062" an	
			Standard .062"+	~
			Pin and Socket	
			Terminals	11100001
			Terminator Die	<u>11402004</u>
			ServiceGrade Har	
			Crimp Tool for Fie	
		Repair Only, 14-24	1	

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

## This document was generated on 12/15/2021 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 Pin & Socket Connectors category:

Click to view products by Molex manufacturer:

Other Similar products are found below :

 6450822-1
 770392-1
 794042-1
 796885-1
 8-794535-1
 PLR3455ACS-222
 R929991004
 R929993003
 1403611-1
 1-480349-5
 152302-5

 153211-2
 1586092-1
 1586129-1
 1586681-4
 1586700-1
 1586368-1
 1586380-1
 1586616-1
 1586680-5
 16-06-0038
 164164-5
 1-6609930-1

 172296-1
 19-09-2035
 200503-1
 200788-2
 2029090-4
 2029095-4
 925061-7
 293734-4
 293737-2
 1-765362-4
 1871534-1
 200833-4

 2008625-2
 2029027-2
 2029096-4
 R929991002
 R929993000
 319-10-101-00-005000
 319-10-102-00-001000
 319-10-104-00 

 001000
 319-10-105-00-001000
 319-10-112-00-006000
 39-01-8019
 319-10-101-00-001000
 319-10-102-00-005000