

This document was generated on 06/07/2019 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:	0002095102		
Status:			~
Overview:		and Socket Connectors	
		Standard .093" Pin and Socket Crimp Terminal, Series 1189, ive Gold (Au) Plated Brass Contact, 14-20 AWG, Reel	
	remale, with Select	ive Gold (Au) Plated Blass Colliact, 14-20 AWG, Reel	United And
Decumenter			
Documents:		RoHS Certificate of Compliance (PDF)	
Drawing (PDF) Product Specification PS-02-09 (PDF)		<u>Non is Certificate of Compliance (PDF)</u>	
	<u>611 6 62 66 (1 61)</u>		
General			Series image - Reference only
Product Family		Crimp Terminals	
Series		1189	EU ELV
Application		Power, Wire-to-Wire	Not Relevant
Crimp Quality Equip	pment	Yes	
Overview		Standard .093" Pin and Socket Connectors	EU RoHS China RoHS
Packaging Alternative		<u>02095111</u> (Loose)	Compliant
Product Name		Standard .093"	REACH SVHC Not Contained Per
UPC		800754229883	
Physical			-ED/88/2018 (15 January 2019)
Gender		Female	Halogen-Free
Material - Metal		Brass	Status
Material - Plating Mating		Gold	Low-Halogen
Material - Plating Termination		Nickel	For more information, please visit <u>Contact US</u>
Net Weight		0.672/g	Tor more mornation, piedoe visit <u>contact co</u>
Packaging Type		Reel	China ROHS Green Image
Plating min - Mating		1.270µm	ELV Not Relevant
Plating min - Termination		1.270µm	RoHS Phthalates Not Contained
Termination Interface: Style		Crimp or Compression	
Wire Insulation Diameter		1.65-4.06mm	
Wire Size AWG		14, 16, 18, 20	Search Parts in this Series
Wire Size mm ²		N/A	<u>1189</u> Series
Material Info			
Engineering Number		1189-A(P591)	Application Tooling FAQ
Reference - Drawing Numbers			Tooling specifications and manuals are
			found by selecting the products below.
Product Specification		PS-02-09	Crimp Height Specifications are then
			contained in the Application Tooling
			Specification document.
			Global
			Description Product #
			Insertion Tool <u>11020003</u>
			Extraction Tool <u>11030006</u>
			Terminator Die <u>11402001</u> Hand Crimper - <u>638111000</u>
			DISTRIBUTION
			ONLY
			Extractor Tool <u>638240200</u>
			for .093 and
			HCS-125 Product
			Series
			Mini-Mac Applicator 638927100
			for Insulation OD
			1.65-2.79mm, 14-20
			AWG Wire

AWG Wire

This document was generated on 06/07/2019 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