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Part Number: [39-00-0289](#)
Status: **Active**
Overview: Standard .093" Pin and Socket Connectors
Description: 2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1189, Female, with Tin (Sn) over Copper Plated Brass Contact, 14-20 AWG, Bag

Documents:

Drawing (PDF)	Product Specification PS-3191-004 (PDF)
Product Specification PS-1189-009 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-3191-003 (PDF)	

General

Product Family	Crimp Terminals
Series	1189
Application	Power
Crimp Quality Equipment	Yes
Overview	Standard .093" Pin and Socket Connectors
Product Name	Standard .093"
UPC	800753584419

Physical

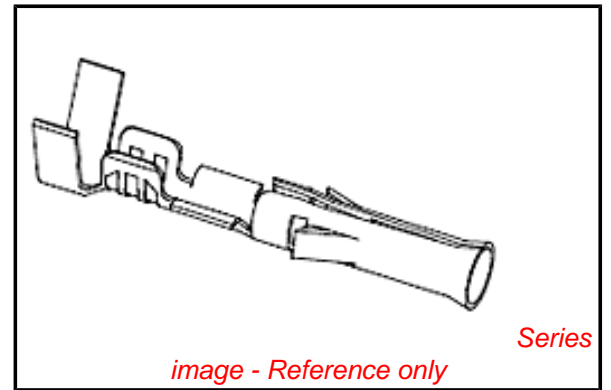
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	339.000/mg
Packaging Type	Bag
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.60-4.10mm
Wire Size AWG	14, 16, 18, 20
Wire Size mm ²	N/A

Material Info

Old Part Number 1189ATL

Reference - Drawing Numbers

Product Specification	PS-1189-009, PS-3191-003, PS-3191-004, RPS-1189-001, RPS-3191-002
Sales Drawing	SD-1189-002



EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

1189Series

Use With

3191 Receptacle

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
Hand Crimp Tool	0638191100
Extractor Tool for .093 and HCS-125 Product Series	0638240200
Extraction Tool	0011030006

Japan

Description	Product #
Hand Extraction Tool	0011260029

Applicator for M211A 0011260069
Bench Press, 14-28
AWG Wire

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