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Part Number: [39-00-0282](#)
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, Reel, with Dimple

Documents:
[Drawing \(PDF\)](#) [Product Specification PS-1189-008 \(PDF\)](#)
[Product Specification PS-1189-007 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Crimp Terminals
Series [1189](#)
Application Power
Comments with Dimple
Crimp Quality Equipment Yes
Overview [Standard .093" Pin and Socket Connectors](#)
Product Name Standard .093"
UPC 800753584822

Physical
Gender Female
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 339.000/mg
Packaging Type Reel
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 mm² N/A

Material Info
Old Part Number 1189T

Reference - Drawing Numbers
Crimp Specification CS-1189_1190
Product Specification PS-1189-007, PS-1189-008
Sales Drawing SD-1189-002

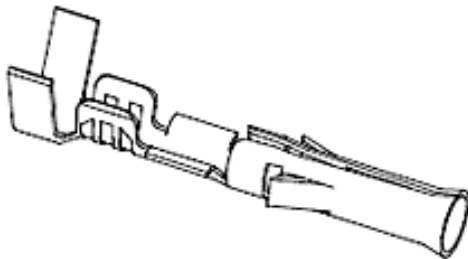


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Series

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



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 #
Terminator Die	0011402001
Mini-Mac™	0638927100
Applicator	
Mini-Mac™	0638927300
Applicator	

Japan

Description	Product #
Hand Extraction Tool	0011260029
Applicator for M211A	0011260069
Bench Press, 14-28 AWG Wire	

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