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Part Number: [39-00-0297](#)
Status: **Active**
Overview: [Standard .093" Pin and Socket Connectors](#)
Description: 2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1190, Male, with Tin (Sn) over Copper Plated Brass Contact, 14-20 AWG, Bag

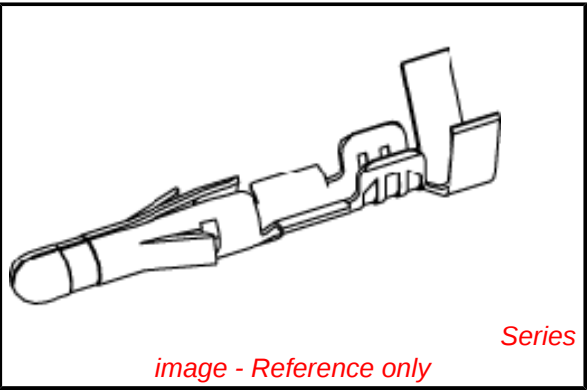
Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-1190-005 \(PDF\)](#)

General
Product Family Crimp Terminals
Series [1190](#)
Application Power
Crimp Quality Equipment Yes
Overview [Standard .093" Pin and Socket Connectors](#)
Product Name Standard .093"
UPC 800753584433

Physical
Durability (mating cycles max) 25
Gender Male
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 305.000/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 mm² N/A

Material Info
Old Part Number 1190TL

Reference - Drawing Numbers
Product Specification PS-1190-005, RPS-1190-001



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
[1190Series](#)

Use With
[3191 Plug](#)

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	0638240200
for .093 and HCS-125 Product Series	
Extraction Tool	0011030006

Japan

Description	Product #
Hand Crimp Tool	0011260006
JHTR1031C	

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

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