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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-1189-007 (PDF)

Product Specification PS-1189-008 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Comments

Crimp Quality Equipment

Overview

Product Name

UPC

Crimp Terminals

1189

Power

with Dimple

Yes

Standard .093" Pin and Socket Connectors

Standard .093"

800753584822

Physical

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Packaging Type

Plating min - Mating

Plating min - Termination

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Female

Brass

Tin

Tin

339.000/mg

Reel

0.889µm

0.889µm

Crimp or Compression

1.60-4.10mm

14, 16, 18, 20

N/A

Material Info

Old Part Number

1189T

Reference - Drawing Numbers

Crimp Specification

Product Specification

Sales Drawing

CS-1189_1190

PS-1189-007, PS-1189-008

SD-1189-002

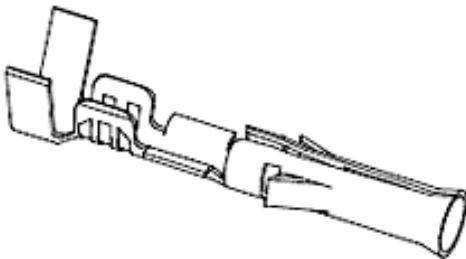


image - Reference only

Series

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 #
Mini-Mac™ Applicator	0638927300
Extractor Tool for .093 and HCS-125 Product Series	0638240200
Mini-Mac™ Applicator	0638927100
Extraction Tool	0011030006
Terminator Die	0011402001
Japan	

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

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