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Part Number: 0002091104

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) Plated Brass Contact, 14-20 AWG, Bag

Documents:

<u>Drawing (PDF)</u> <u>Packaging Specification PK-1190-003-001 (PDF)</u>

Product Specification PS-02-09 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family Crimp Terminals

Series 1189

Application Power, Wire-to-Wire

Crimp Quality Equipment Yes

Overview <u>Standard .093" Pin and Socket Connectors</u>

Packaging Alternative 02091102 (Reel)
Product Name Standard .093"
UPC 800753746299

Physical

Gender Female Material - Metal **Brass** Material - Plating Mating Tin Material - Plating Termination Tin Net Weight 0.346/gPackaging Type Bag Plating min - Mating 0.508um Plating min - Termination 0.508um

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter 1.65-4.06mm Wire Size AWG 14, 16, 18, 20

Wire Size mm² N/A

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Engineering Number 1189-A(P901)L

Reference - Drawing Numbers

Packaging Specification PK-1190-003-001
Product Specification PS-02-09

Series image - Reference only

EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2020)4578-DC (25 June 2020)

Halogen-Free

Status

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

1189 Series

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 #

 Insertion Tool
 11020003

 Extraction Tool
 11030006

 Hand Crimper 638111000

DISTRIBUTION

ONLY

Hand Crimp Tool 638191100 Extractor Tool 638240200

for .093 and HCS-125 Product

Series

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