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Part Number:

0002092118

Status:

Active

Overview:

Standard .093" Pin and Socket Connectors

Description:

2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1380, Male, with Tin (Sn) Plated Brass Contact, 18-22 AWG, Bag

Documents:

- [Drawing \(PDF\)](#)
- [Product Specification PS-02-09-001 \(PDF\)](#)
- [Packaging Specification PK-1190-003-001 \(PDF\)](#)
- [Test Summary 11890000-TS-000 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Packaging Alternative

Product Name

UPC

Crimp Terminals

1380

Power, Wire-to-Wire

Yes

Standard .093" Pin and Socket Connectors

02092116 (Reel)

Standard .093"

800753746114

Physical

Durability (mating cycles max)

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

25

Male

Brass

Tin

Tin

0.206/g

Bag

0.508µm

0.508µm

Crimp or Compression

1.52-3.05mm

18, 20, 22

N/A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

1380-(P901)L

Reference - Drawing Numbers

Packaging Specification

Product Specification

Sales Drawing

Test Summary

PK-1190-003-001

PS-02-09-001

SD-1380-X-001

11890000-TS-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

1380 Series

Use With

1619 Plug or Receptacle Housing,
1545 Plug or Receptacle Housing, 1396
Plug or Receptacle Housing, 1490 Plug
or Receptacle Housing, 2629 Plug or
Receptacle Crimp Housings, 1261 Plug or
Receptacle Housing, 1292 Plug or Recept

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 for
Standard .093"
Pin and Socket
Terminals

11020003

Extraction Tool
for Standard .093"

11030006

Pin and Socket
Terminals
Extractor Tool 638240200
for .093 and
HCS-125 Product
Series
Hand Crimp Tool for 638280900
Standard .093" Pin
and Socket Crimp
Terminals, 18 AWG
Hand Crimp Tool 638281400
for .093" Pin and
Socket Crimp
Terminals, 22 AWG
Hand Crimp Tool for 638281700
Standard .093" Pin
and Socket Crimp
Terminals, 20 AWG

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