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Part Number:

0002091153

Status:

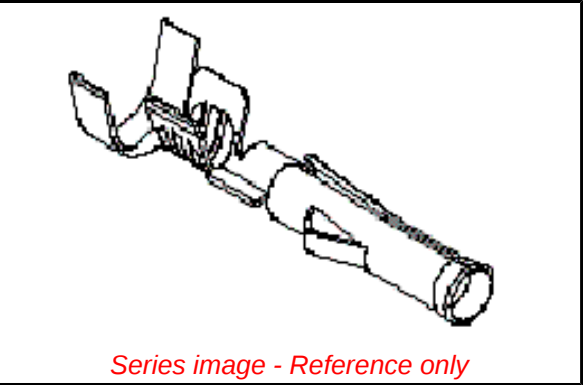
Active

Overview:

Standard .093" Pin and Socket Connectors

Description:

Crimp Terminal 41483, 14-18 AWG, Reel



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PSX-41483-001 (PDF)

General

Product Family

Crimp Terminals

Series

41483

Application

Power

Crimp Quality Equipment

Yes

Overview

Standard .093" Pin and Socket Connectors

Product Name

Standard .093"

Taxonomy

Crimp Terminals

UPC

800753804395

Physical

Gender

Female

Material - Metal

Brass

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Net Weight

0.425/g

Packaging Type

Reel

Plating min - Mating

0.508µm

Plating min - Termination

0.508µm

Termination Interface: Style

Crimp or Compression

Wire Insulation Diameter

4.50mm max.

Wire Size AWG

14, 16, 18

Wire Size mm²

N/A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

41483-(P901)

Reference - Drawing Numbers

Product Specification

PSX-41483-001

Sales Drawing

SD-41483-X-001

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

D(2022)4187-DC (10

June 2022)

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

41483 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 #
Extraction Tool for Standard .093" Pin and Socket Terminals	11030006
Terminator Die	11402212
Extractor Tool for .093 and HCS-125 Product Series	638240200
Mini-Mac Applicator, Double 18 AWG Wires, One Wire Max Insulation 4.32mm and One	638933000

Max Insulation
2.79mm
Mini-Mac Applicator, [638933100](#)
Insulation O.D.
2.36-4.57mm and 18
AWG SPT-3 Wires
Mini-Mac Applicator, [638933200](#)
Double 18 AWG,
Two Wire with
Insulation Diameter
of 2.36-3.56mm
Mini-Mac Applicator, [638933300](#)
Insulation O.D.
2.36-3.56mm and 18
AWG SPT-3 Wires

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