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Part Number:

02-09-5169

Status:

Active

Overview:

Standard .093" Pin and Socket Connectors

Description:

2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 4550, Female, with Gold (Au) Plated Phosphor Bronze Contact, 14-20 AWG, Reel

Documents:

Drawing (PDF)

Product Specification PS-02-09 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Packaging Alternative

Product Name

UPC

Crimp Terminals

4550

Power

Yes

Standard .093" Pin and Socket Connectors

02-09-5170 (Loose)

Standard .093"

800753813083

Physical

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Packaging Type

Plating min - Mating

Plating min - Termination

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Female

Phosphor Bronze

Gold

Nickel

Reel

0.762µm

1.270µm

Crimp or Compression

1.65-4.06mm

14, 16, 18, 20

N/A

Material Info

Old Part Number

4550-A(P558)

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-02-09

SD-4550-*

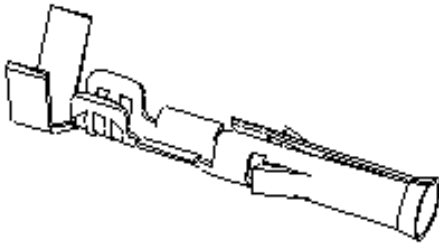


image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed



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

4550Series

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 #
Extractor Tool for .093 and HCS-125 Product Series	0638240200
Mini-Mac™ Applicator	0638927100
Insertion Tool	0011020003
Terminator Die	0011402001
Mini-Mac™ Applicator	0638927300

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