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Part Number:

39-00-0283

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) over Copper Plated Brass Contact, 18-24 AWG, Reel

Documents:

Drawing (PDF)

Product Specification PS-1380-002 (PDF)

Product Specification PS-1380-003 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Crimp Terminals

Series

1380

Application

Power

Crimp Quality Equipment

Yes

Overview

Standard .093" Pin and Socket Connectors

Product Name

Standard .093"

UPC

800753584839

Physical

Durability (mating cycles max)

25

Gender

Male

Material - Metal

Brass

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Net Weight

340.000/mg

Packaging Type

Reel

Plating min - Mating

0.889µm

Plating min - Termination

0.889µm

Termination Interface: Style

Crimp or Compression

Wire Insulation Diameter

1.50-3.10mm

Wire Size AWG

18, 20, 22, 24

Wire Size mm²

N/A

Material Info

Old Part Number

1380T

Reference - Drawing Numbers

Product Specification

PS-1380-002, PS-1380-003, RPS-1380-001, RPS-1380-002

Sales Drawing

SD-1380*

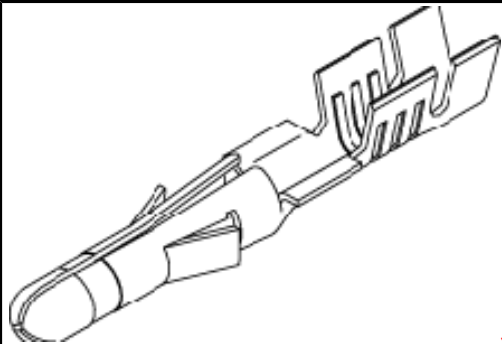


image - Reference only

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

1380Series

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	0638924000
Extractor Tool for .093 and HCS-125 Product Series	0638240200
Mini-Mac™ Applicator Terminator Die	0638927000
	0011402002
Japan	
Description	Product #
Applicator for M211A Bench Press, 14-28 AWG Wire	0011260069

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