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Part Number: **0039000283**
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-1380-003 \(PDF\)](#)
[Product Specification PS-1380-002 \(PDF\)](#) [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

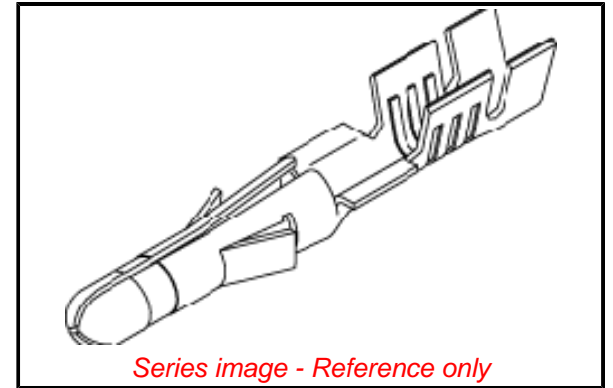
Durability (mating cycles max) 25
Gender Male
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 340.000/mg
Packaging Type Reel
Plating min - Mating 0.889µm
Plating min - Termination 0.889µm
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 1.50-3.10mm
Wire Size AWG 18, 20, 22, 24
Wire Size mm² N/A

Material Info

Engineering Number 1380T

Reference - Drawing Numbers

Crimp Specification CS-1380_1381
Product Specification PS-1380-002, PS-1380-003
Sales Drawing SD-1380X



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 2020

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

1380 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 #
Terminator Die	<u>11402002</u>
Extractor Tool for .093 and HCS-125 Product Series	<u>638240200</u>
Hand Crimp Tool for Standard .093" Pin and Socket Crimp Terminals, 18 AWG	<u>638280900</u>
Mini-Mac Applicator	<u>638924000</u>
Mini-Mac Applicator	<u>638927000</u>

Japan

Description

Product #

Applicator for M211A 11260069
Bench Press, 14-28
AWG Wire

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