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Part Number: [0002091119](#)
Status: **Active**
Overview: Standard .093" Pin and Socket Connectors
Description: 2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1381, Female, with Tin (Sn) Plated Brass Contact, 18-22 AWG, Bag

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-1190-003 \(PDF\)](#)
[Product Specification PS-43660-9999-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Crimp Terminals
 Series [1381](#)
 Application Power, Wire-to-Wire
 Crimp Quality Equipment Yes
 Overview [Standard .093" Pin and Socket Connectors](#)
 Packaging Alternative [02-09-1117 \(Reel\)](#)
 Product Name [Standard .093"](#)
 UPC [800753746077](#)

Physical

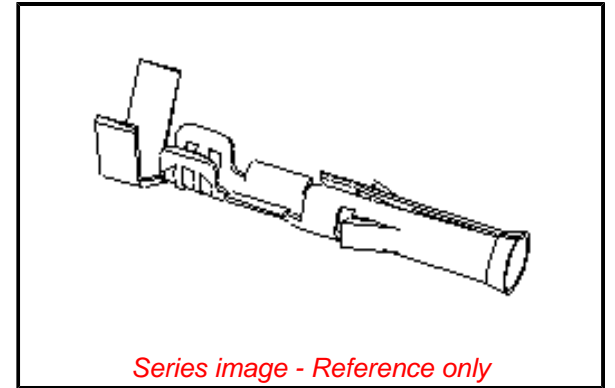
Durability (mating cycles max) 25
 Gender Female
 Material - Metal Brass
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 0.360/g
 Packaging Type Bag
 Plating min - Mating 0.508µm
 Plating min - Termination 0.508µm
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 1.52-3.05mm
 Wire Size AWG 18, 20, 22
 Wire Size mm² N/A

Material Info

Engineering Number [1381-A\(P901\)L](#)

Reference - Drawing Numbers

Packaging Specification [PK-1190-003](#)
 Product Specification [PS-43660-9999-001](#)
 Sales Drawing [SD-1381*](#)



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/61/2018 (27 June
 2018)

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

[1381](#) 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