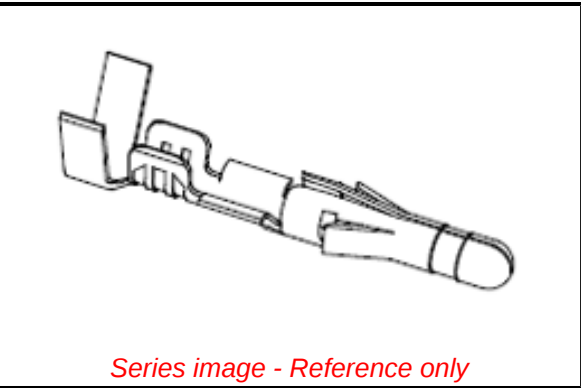


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Part Number: 0002092103
Status: Active
Overview: Standard .093" Pin and Socket Connectors
Description: 2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1190, Male, with Tin (Sn) Plated Brass Contact, 14-20 AWG, Bag



Series image - Reference only

Documents:
[Drawing \(PDF\)](#)
[Product Specification PS-02-09 \(PDF\)](#)
[Packaging Specification PK-1190-001-001 \(PDF\)](#)
[Packaging Specification PK-1190-003 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Crimp Terminals
Series 1190
Application Power
Crimp Quality Equipment Yes
Overview Standard .093" Pin and Socket Connectors
Packaging Alternative 02-09-2101 (Reel)
Product Name Standard .093"
UPC 800753746107

Physical
Durability (mating cycles max) 25
Gender Male
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.312/g
Packaging Type Bag
Plating min - Mating 0.508µm
Plating min - Termination 0.508µm
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 1.65-4.06mm
Wire Size AWG 14, 16, 18, 20
Wire Size mm² N/A

Solder Process Data
Lead-freeProcess Capability N/A

Material Info
Engineering Number 1190-(P901)L

Reference - Drawing Numbers
Packaging Specification PK-1190-001-001, PK-1190-003
Product Specification PS-02-09
Sales Drawing SD-1190-*

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per
-ED/01/2017 (12
January 2017)
Halogen-Free
Status
Low-Halogen

Need more information on product environmental compliance?
Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series
[1190 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