

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0002092170

Status:

Active

Overview:

[standard_093](#)

Description:

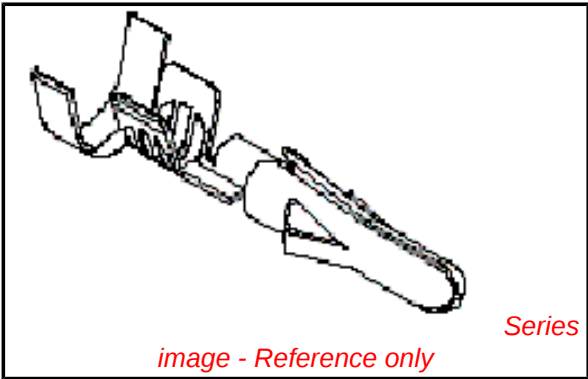
2.36mm (.093") Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1190, Male, with Tin (Sn) Plated Brass Contact, 14-18 AWG, Large Insulation Crimp, Reel

Documents:

[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Crimp Terminals
Series	42138
Crimp Quality Equipment	Yes
Overview	standard_093
Product Name	Standard .093"
Physical	
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	20
Plating min: Mating (µm)	0.50
Plating min: Termination (µin)	20
Plating min: Termination (µm)	0.50
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	4.57mm (.180") max.
Wire Size AWG	14, 16, 18
Wire Size mm²	N/A
Material Info	
Old Part Number	42138-(P901)
Reference - Drawing Numbers	
Sales Drawing	SD-42138-*



EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Halogen-Free

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

[42138Series](#)

Use With

[2629](#) , [1619](#) Plug or Receptacle Housing, [1545](#) Plug or Receptacle Housing, [1396](#) Plug or Receptacle Housing, [1490](#) Plug or Receptacle Housing, [1261](#) Plug or Receptacle Housing, [1292](#) Plug or Receptacle Housing, [1360](#) Plug or Receptacle Housing, [1375](#) Plug or Receptacle Housing, [2163](#) Plug or Receptacle Housings

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™

[0638933000](#)

Applicator, Double

18 AWG Wires, One Wire Max Insulation 4.32mm (.170") and One Max Insulation 2.79mm (.110")	
Mini-Mac™	<u>0638933100</u>
Applicator, Insulation O.D. 2.36mm - 4.57mm (.093" - .180") and 18 AWG SPT-3 Wires	
Mini-Mac™	<u>0638933200</u>
Applicator, Double 18 AWG, Two Wire with Insulation Diameter of 2.36mm - 3.56mm (.093" - .140")	
Mini-Mac™	<u>0638933300</u>
Applicator, Insulation O.D. 2.36mm - 3.56mm (.093" - .140") and 18 AWG SPT-3 Wires	
Terminator Die	<u>0011402212</u>

