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Part Number:

0002092143

Status:

Active

Overview:

Description:

2.36mm (.093") Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1434, Male, with Tin (Sn) Plated Brass Contact, 24-30 AWG, Bag

Documents:

Drawing (PDF)

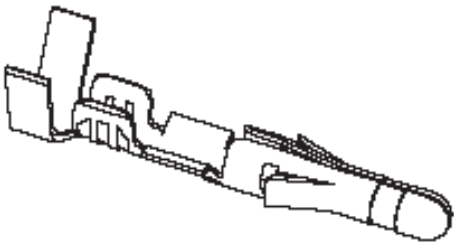
Product Specification PS-02-09 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	1434
Overview	Standard .093"
Product Name	Standard .093"
Physical	
Durability (mating cycles max)	25
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Bag
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	0.76-1.52mm (.030-.060")
Wire Size AWG	24
Wire Size AWG	26
Wire Size AWG	28
Wire Size AWG	30
Wire Size mm²	N/A

Material Info	
Old Part Number	1434-(P901)L

Reference - Drawing Numbers	
Product Specification	PS-02-09
Sales Drawing	SD-1434-*



Series image - Reference only

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

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

1434 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 Receptacle Housing, 1360 Plug or Receptacle Housing, 1375 Plug or Receptacle Housing, 3191 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 #
Insertion Tool	0011020003
Extraction Tool	0011030006

Hand Crimper -	<u>0638111000</u>
DISTRIBUTION	
ONLY	
HAND CRIMP TOOL	<u>0638117100</u>

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