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Part Number: **0039000324**
Status: **Active**
Overview: Standard .093" Pin and Socket Connectors
Description: 2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1434, Male, with Tin (Sn) over Copper Plated Brass Contact, 24-28 AWG, Bag

Documents:

Drawing (PDF)	Product Specification PS-1434-004 (PDF)
Product Specification PS-1434-003 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	1434
Application	Power
Crimp Quality Equipment	Yes
Overview	Standard .093" Pin and Socket Connectors
Packaging Alternative	39-00-0323 (Reel)
Product Name	Standard .093"
UPC	800753329515

Physical

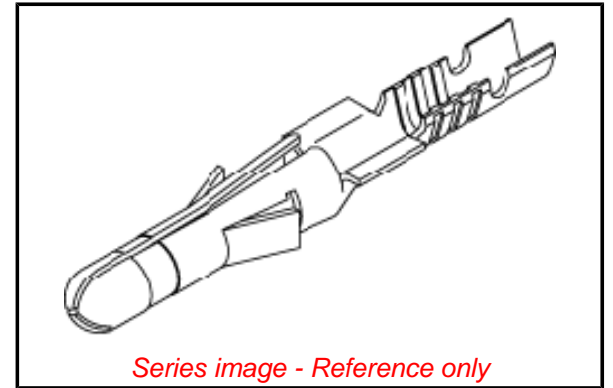
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	250.000/mg
Packaging Type	Bag
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.80-1.50mm
Wire Size AWG	24, 26, 28
Wire Size mm ²	N/A

Material Info

Old Part Number	1434TL
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Reference - Drawing Numbers

Crimp Specification	CS-1433_1434
Product Specification	PS-1434-003, PS-1434-004
Sales Drawing	SD-1434*



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

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
ELV

Green Image
Not Relevant

Search Parts in this Series

1434 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 #
Extraction Tool	0011030006
Hand Crimp Tool	0638117100
Extractor Tool	0638240200
for .093 and HCS-125 Product Series	

Japan

Description	Product #
Hand Crimp Tool	0011260008
JHTR2262	

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