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Part Number: [0002062131](#)

Status: **Active**

Overview:

Description: 1.57mm (.062") Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1854, Male, with Tin (Sn) Plated Brass Contact, 24-30 AWG, Reel

Documents:

[Drawing \(PDF\)](#)

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

General

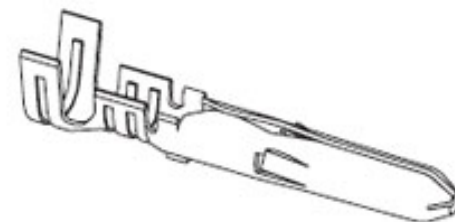
Product Family	Crimp Terminals
Series	1854
Overview	Standard .062"
Product Name	Standard .062"
Physical	
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	20
Plating min: Mating (µm)	0.50
Plating min: Termination (µin)	20
Plating min: Termination (µm)	0.50
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.02-2.29mm (.040-.090")
Wire Size AWG	24
Wire Size AWG	26
Wire Size AWG	28
Wire Size AWG	30
Wire Size mm ²	N/A

Material Info

Old Part Number 1854-(P901)

Reference - Drawing Numbers

Sales Drawing SD-1854-*



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

[1854 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 #
Terminator Die	0011402006
Manual Extraction Tool	0011030002
Hand Crimper - DISTRIBUTION ONLY	0638111000
Hand Crimp Tool	0638190800
Mini-Mac™ Applicator	0638914100

Japan

Description	Product #
Hand Insertion Tool	0011020001

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