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Part Number: **39-00-0280**
Status: **Active**
Overview: Standard .062"
Description: 1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1854, 3.68mm Pitch, Male, Tin (Sn) Plated Brass Contact, 22-28 AWG, Reel

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-1854-003 \(PDF\)](#)
[Product Specification PS-1854-002 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	1854
Application	Power
Crimp Quality Equipment	Yes
Overview	Standard .062"
Product Name	Standard .062"
UPC	800753332799

Physical

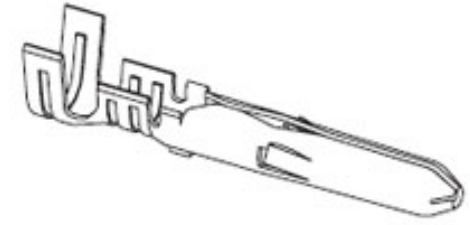
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	143.400/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.10-1.50mm
Wire Size AWG	22, 24, 26, 28
Wire Size mm ²	N/A

Material Info

Old Part Number 1854T

Reference - Drawing Numbers

Product Specification PS-1854-002, PS-1854-003
 Sales Drawing SD-1854*



Series

image - Reference only

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No Low-Halogen Status Low-Halogen

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

1854Series

Use With

1625 Plug Housing

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 #
Hand Insertion Tool	0011020001
Manual Extraction Tool	0011030002
Mini-Mac™ Applicator	0638914100
Hand Crimp Tool	0638190800
Mini-Mac™ Applicator	0638914000

Japan

Description	Product #
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Applicator for M211A 0011260072
Bench Press, 18-28
AWG Wire

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