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Part Number:

0002062132

Status:

Active

Overview:

Standard .062" Pin and Socket Power Connectors

Description:

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

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Packaging Specification PK-1190-003 (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Packaging Alternative

Product Name

UPC

Crimp Terminals

1854

Power, Wire-to-Wire

Yes

Standard .062" Pin and Socket Power Connectors

02-06-2131 (Reel)

Standard .062"

800753616110

Physical

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Packaging Type

Plating min - Mating

Plating min - Termination

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Male

Brass

Tin

Tin

0.160/g

Bag

0.508µm

0.508µm

Crimp or Compression

1.02-2.29mm

24, 26, 28, 30

N/A

Material Info

Engineering Number

1854-(P901)L

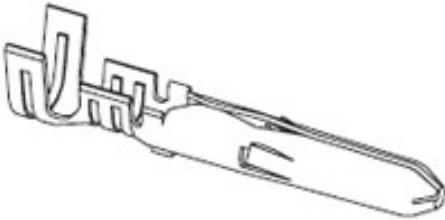
Reference - Drawing Numbers

Packaging Specification

Sales Drawing

PK-1190-003

SD-1854-X



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/61/2018 (27 June

2018)

Halogen-Free

Status

Low-Halogen

For more information, please visit

Contact US

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

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 #
Hand Insertion Tool	11020001
Manual Extraction Tool	11030002
Hand Crimper - DISTRIBUTION ONLY	638111000
Hand Crimp Tool	638190800

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