

Part Number : 02066102
Product Description : 1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1560, Male, with .76µm Selective Gold (Au) Plated Brass Contact, 24-18 AWG, Bag Packaged
Series Number : 1560
Status : Active
Product Category : Crimp Terminals
Engineering Part Number : 1560-(561)L
Packaging Alternative : 02066101 (Reel)

Documents & Resources

Drawings

002066102_sd.pdf

PK-1190-003-001.pdf

STEP AP242

SOLIDWORKS

Creo

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 34; 33
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC

- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Crimp Terminals
Series	1560
Description	1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1560, Male, with .76µm Selective Gold (Au) Plated Brass Contact, 24-18 AWG, Bag Packaged
Application	Power, Wire-to-Wire
Product Name	Standard .062"
UPC	800753615816

Physical

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	0.128/g
Packaging Type	Bag
Plating min - Mating	0.762µm
Plating min - Termination	0.762µm
Wire Insulation Diameter	1.52-3.05mm
Wire Size (AWG)	18, 20, 22, 24

Wire Size mm^2	N/A

Application Tooling

Global

Description	Part Number
Insertion Tool for Standard .062" Diameter Male and Female Terminals	11020001
Extraction Tool for Standard .062" and Standard .062"+ Pin and Socket Terminals	11030002
ServiceGrade Hand Crimp Tool for Field Repair Only, 24-14 AWG	638111000
Hand Crimp Tool for Standard 1.57mm Pin and Socket Crimp Terminals, 24-18 AWG	638191300