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Part Number:

02-06-5104

Status:

Active

Overview:

Standard .062" Pin and Socket Power Connectors

Description:

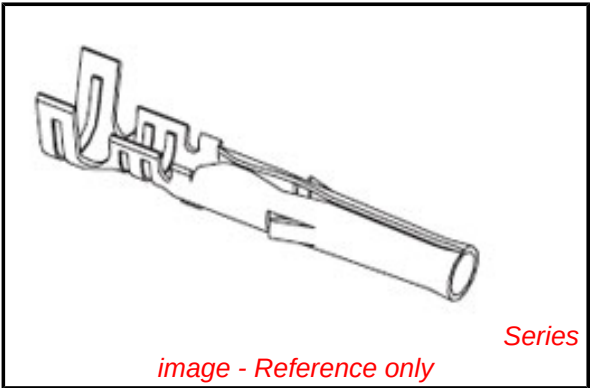
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1561, Female, with 1.27µm Gold Max. Insulation Diameter, Loose in Bag Packaged

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	1561
Application	Power
Crimp Quality Equipment	Yes
Overview	Standard .062" Pin and Socket Power Connectors
Product Name	Standard .062"
UPC	800754227612
Physical	
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Nickel
Net Weight	0.080/g
Packaging Type	Bag
Plating min - Mating	1.270µm
Plating min - Termination	1.270µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.52-3.05mm
Wire Size AWG	18, 20, 22, 24
Wire Size mm²	N/A
Material Info	
Old Part Number	1561-(P591)L
Reference - Drawing Numbers	
Sales Drawing	SD-1561-*



EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: Yes

China RoHS



Hydrazine
4,4'-
Diaminodiphenylmethane
Dibutyl phthalate
Diarsenic pentaoxide
Diarsenic trioxide
Bis (2-
ethyl(hexyl)phthalate)
(DEHP)
Lead hydrogen
arsenate
Triethyl arsenate
Benzyl butyl phthalate
2-Pyrrolidinone, 1-
methyl
2,4-Dinitrotoluene
Boric acid
Disodium tetraborate,
anhydrous
Tetraboron disodium
heptaoxide, hydrate
1,2-bis(2-
methoxyethoxy)ethane
(TEGDME; triglyme
4,4'-
bis(dimethylamino)-4''-
(methylamino)trityl
Diboron trioxide
#,#-Bis[4-
(dimethylamino)phenyl]-4
(phenylamino)
4,4'-
bis(dimethylamino)benzophenone
(Michlers ke
N,N,N',N'-
tetramethyl-4,4'-
methylenedianiline (M
Formamide

Low-Halogen Status

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
[1561Series](#)

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 #
Manual Extraction Tool	0011030002
Hand Crimp Tool for Standard 1.57mm Pin and Socket Crimp Terminals, 18-24 AWG	0638191300

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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