

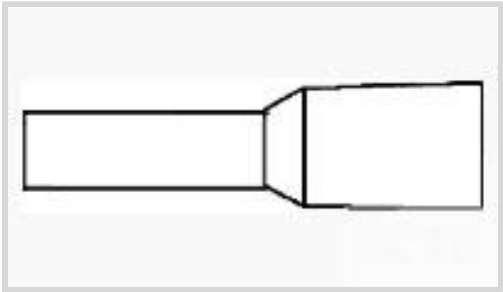


TE Internal #: 3-966292-3

Crimp Wire Pins, Tabs & Ferrules, Ferrule, Ferrule, Crimp Wire Pin, Tab & Ferrule Wire Insulation Diameter (Max) .437 in [11.1 mm]

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Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Terminal & Splice Type: **Ferrule**

Crimp Wire Pin, Tab & Ferrule Terminal Type: **Ferrule**

Crimp Wire Pin, Tab & Ferrule Wire Insulation Diameter (Max): **11.1 mm [.437 in]**

Accepts Wire Insulation Diameter Range: **11.1 mm [.437 in]**

Heavy Duty: **No**

Features

Product Type Features

Crimp Wire Pin, Tab & Ferrule Barrel Type	Closed Barrel
Crimp Wire Pin, Tab & Ferrule Wire/Cable Type	Regular Wire
Sealable	No
Insulated	Yes

Body Features

Double Wire	No
Crimp Wire Pin, Tab & Ferrule Plating Material	Tin

Contact Features

Terminal Length	16 mm[.624 in]
Terminal & Splice Type	Ferrule
Crimp Wire Pin, Tab & Ferrule Terminal Type	Ferrule
Crimp Wire Pin, Tab & Ferrule Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

2-Wire Size	3 AWG
Strip Length	19 mm[.748 in]
Crimp Wire Pin, Tab & Ferrule Wire Insulation Diameter (Max)	11.1 mm[.437 in]
Accepts Wire Insulation Diameter Range	11.1 mm[.437 in]



Wire Size	52600 CMA
Barrel Inside Diameter	11.2 mm[.44 in]
Crimp Wire Pin, Tab & Ferrule Material Thickness	.2 mm[.007 in]
Crimp Wire Pin, Tab & Ferrule Overall Length	30 mm[1.181 in]

Usage Conditions

Insulation Requirement	Partially Insulated
Operating Temperature Range	105 °C[221 °F]

Operation/Application

Heavy Duty	No
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Packaging Features

Packaging Quantity	50
Crimp Wire Pin, Tab & Ferrule Packaging Method	Carton

Other

Barrel Color	Black
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides



on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

TE Part # 6-1579014-5
HT FOR CABLE-END SLEEVES FRONT 0,08-16

TE Part # 966292-1
TUBULAR END-FERRULE

Customers Also Bought

TE Part #1734592-8
0.5mm FPC Connectors

TE Part #1982257-5
Z-PACK Slim UHD Power 5 pos receptacle

TE Part #2-966067-4
ADERENDHUELSE N RT

TE Part #165154
PIDG REPAIR KIT

TE Part #1982260-5
Z-PACK Slim UHD Power 5 pos pl

TE Part #1958413-1
TERMINAL R PG 4 AWG, 5/16, BENT 90

TE Part #1623195-1
CRG0805 1% 330R

TE Part #1SNK150000R0000
MC612

TE Part #ZPF0000000000006412
951-06 B 12

TE Part #193842-1
SKT ASSY., 2MM, 12-14 AWG

Documents

Product Drawings
TUBULAR END SLEEVE
English



CAD Files

Customer View Model

[ENG_CVM_3-966292-3_A1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_3-966292-3_A1.2d_dxf.zip](#)

English

3D PDF

English

Customer View Model

[ENG_CVM_3-966292-3_A1.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

Wire Ferrules

English

WIRE END FERRULES

English