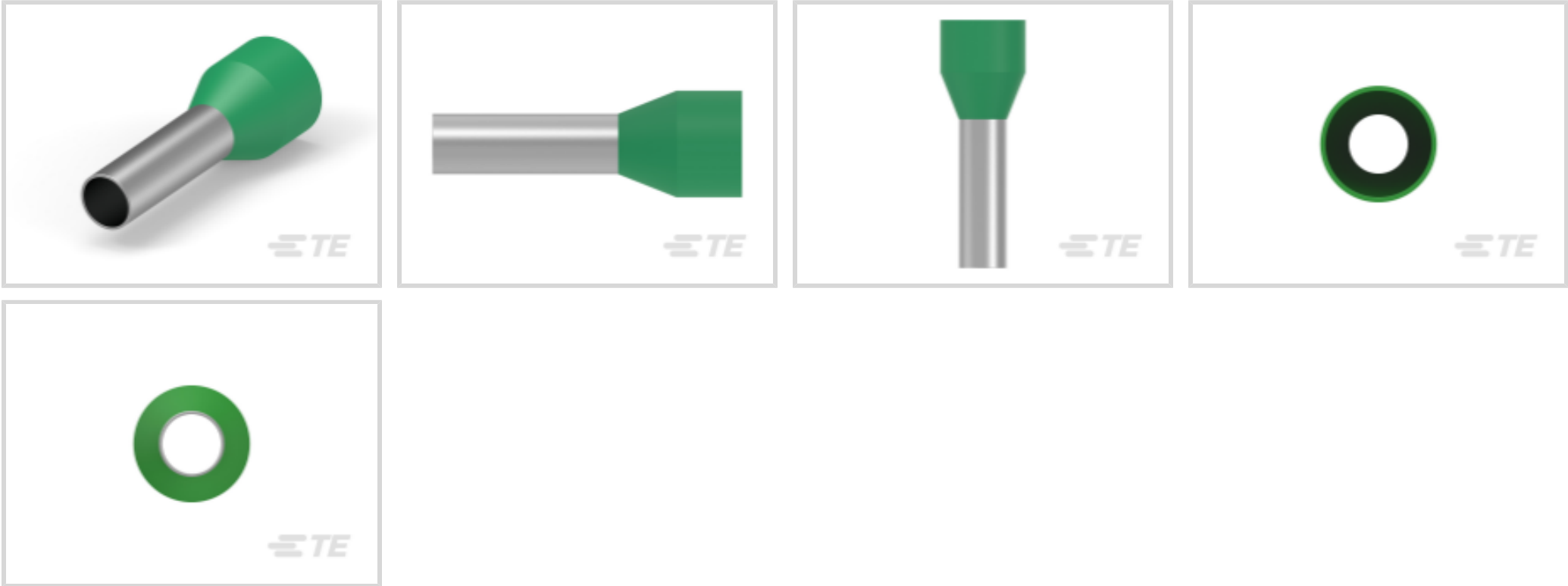




TE Internal #: 2-966292-7
Ferrule, 10 AWG, 5 – 6 mm² Wire, 10382 CMA, Closed Barrel, Tin
Plating, Length 20 mm [.787 in], Loose Piece, Discrete Wire,
Stranded Wire
[View on TE.com >](#)

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Ferrule**
Compatible Insulation Diameter Range: **6.2 mm [.244 in]**
Wire Size: **10382 CMA**

Features

Body Features

Primary Product Color	Green
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Product Type Features

Sealable	No
Compatible With Discrete Wire Type	Stranded

Packaging Features

Packaging Quantity	100
Packaging Method	Loose Piece

Dimensions

Strip Length	14 mm[.551 in]
2-Wire Size	10 AWG
Compatible Insulation Diameter Range	6.2 mm[.244 in]
Wire Size	10382 CMA
Barrel Inside Diameter	6.3 mm[.25 in]
Terminal Material Thickness	.2 mm[.007 in]
Overall Product Length	20 mm[.787 in]

Contact Features



Contact Mating Area Length	12 mm[.468 in]
Crimp Wire Terminal Type	Ferrule
Barrel Type	Closed
Terminal Plating Material	Tin
Terminal Orientation	Straight

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Mechanical Attachment

Wire Insulation Support	Without
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Usage Conditions

Insulation Option	Partially Insulated
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 # 2-1579001-3
CSE10-AE22 CRIMP HEAD

TE Part # 539660-1
ADERENDHUELSEN (Ferrule) Crimp Tool

Customers Also Bought

TE Part #320861
TERMINAL,PIDG SPD FLG 16-14 6

TE Part #T4051420003-001
M8 CABLE RA FEMALE 0.5M 3P PUR CABLE

TE Part #T4070014031-001
M8.MLE.PNLREAR.3POS.STR WIRE

TE Part #152873
14-12 PIDG NYLON RT NO 8 WHITE

TE Part #966144-3
FER,WIRE,DBL,PL SLV,.75/18,L10, GREY,LP

TE Part #966292-2
FER,WIRE,PL SLV,.14/26,L8,BROWN,LP

TE Part #323990
TERMINAL,PIDG R 24-20 10

TE Part #165035
PLASTI-GRIP, RING, 12-10 1/4

TE Part #2103247-1
SPLIT HEADER ASSY, KEY A, HVA280

TE Part #1-2322122-1
HVP800 2P HEADER ASSY

Documents

Product Drawings
FER,WIRE,PL SLV,6.00/10,L12,GREEN,LP



English

CAD Files

Customer View Model

ENG_CVM_CVM_2-966292-7_O.3d_igs.zip

English

Customer View Model

ENG_CVM_2-966292-7_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_2-966292-7_A1.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_2-966292-7_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