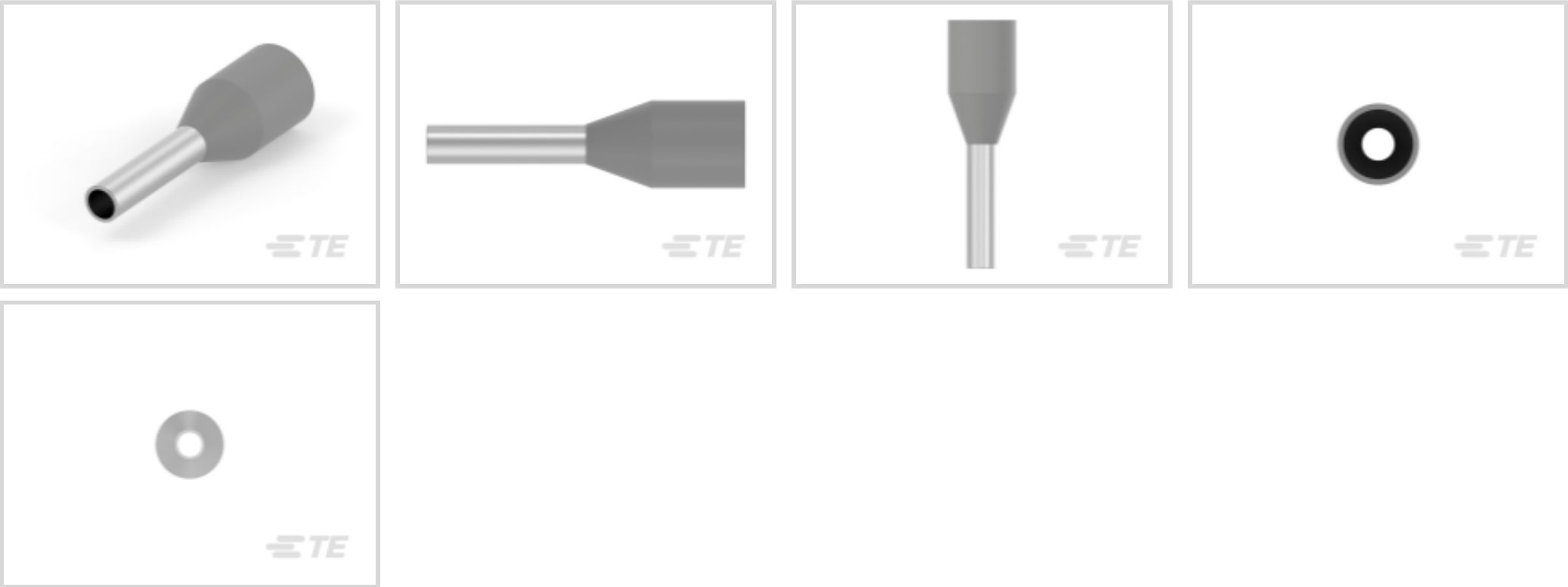




TE Internal #: 966067-4
Ferrule, Gray, 18 AWG, .75 mm² Wire, 1624 CMA, 12 mm [.472 in]
Length, Closed Barrel, Tin Plating, Box, Discrete Wire, Stranded
Wire
[View on TE.com >](#)

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Ferrule**
Compatible Insulation Diameter Range: **2.7 mm [.106 in]**
Wire Size: **1624 CMA**

Features

Product Type Features

Sealable	No
Compatible With Discrete Wire Type	Stranded

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Body Features

Primary Product Color	Gray
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Contact Features

Contact Mating Area Length	6 mm[.234 in]
Crimp Wire Terminal Type	Ferrule
Barrel Type	Closed
Terminal Plating Material	Tin
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

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Strip Length	8 mm[.315 in]
2-Wire Size	18 AWG
Compatible Insulation Diameter Range	2.7 mm[.106 in]
Wire Size	1624 CMA
Barrel Inside Diameter	2.8 mm[.101 in]
Terminal Material Thickness	.15 mm[.005 in]
Overall Product Length	12 mm[.472 in]

Usage Conditions

Insulation Option	Partially Insulated
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Packaging Features

Packaging Quantity	500
Packaging Method	Box

Product Compliance

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

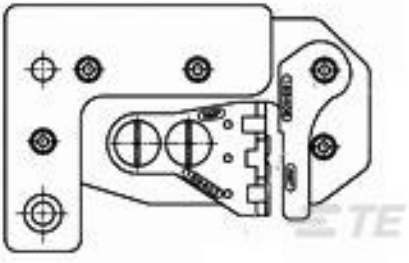
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

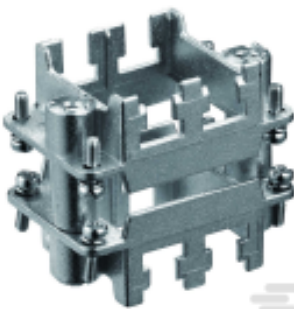
Customers Also Bought



TE Part #T4111411051-000
M12 M, 5P GOLD B_CODE S SHIELDED PG7



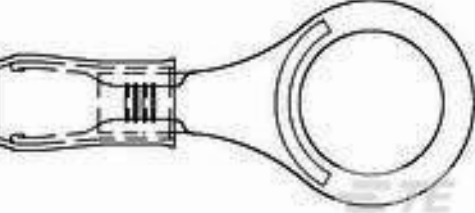
TE Part #CAT-H3399-H648
HDC HMN Modular System, Rail Compliant



TE Part #T2070104101-000
H10BN-T3-M



TE Part #T2070164201-002
H16BN-T4-F-HD



TE Part #150300
22-16 PIDG NYLON R/T 5/16 RED



TE Part #320575
TERMINAL,PIDG R 16-14 5/16



TE Part #3-1393237-3
RTE24024F



TE Part #4-1676480-0
CRG0402 1% 270R



TE Part #1-1879498-4
CRGH1206 5% 47K 0.5W

Documents

Product Drawings
FER,WIRE,PL SLV,.75/18,L6,GREY,LP
English

CAD Files
3D PDF
English



Customer View Model

[ENG_CVM_966067-4_B1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_966067-4_B1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_966067-4_B1.3d_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

Agency Approvals

[CSA Certificate](#)

English