



TE Internal #: 3-966292-3
Ferrule, Black, 3 AWG, 25 mm² Wire, 52600 CMA, 30 mm [1.181 in]
Length, Closed Barrel, Tin Plating, Carton, Discrete Wire, Stranded
Wire
[View on TE.com >](#)

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Ferrule**
Compatible Insulation Diameter Range: 11.1 mm [.437 in]
Wire Size: 52600 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	Black
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Contact Features

Contact Mating Area Length	16 mm[.624 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	19 mm[.748 in]
2-Wire Size	3 AWG
Compatible Insulation Diameter Range	11.1 mm[.437 in]
Wire Size	52600 CMA
Barrel Inside Diameter	11.2 mm[.44 in]
Terminal Material Thickness	.2 mm[.007 in]
Overall Product Length	30 mm[1.181 in]

Usage Conditions

Insulation Option	Partially Insulated
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Packaging Features

Packaging Quantity	50
Packaging Method	Carton

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
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

Customers Also Bought

TE Part #2-747579-7
SHLDING FERRULE,PLTD TIN,BULK

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

TE Part #1-2351981-2
DYNAMIC D8000 REC HSG 2P

TE Part #2359528-1
NECTOR T, CRIMP PIN CONTACT-
1.5-2.5mm2

TE Part #2363703-1
NECTOR T, 3Pos, PIN CONNECTOR
DUST CAP

TE Part #2366866-1
NECTOR T, 3Pos, SOCKET CONN.
DUST CAP

TE Part #2373747-5
DYNAMIC D8000 REC CONT SILVER

TE Part #1-2379238-1
NECTOR T, INLINE PIN, SCREW, Key-
A, S2

TE Part #1-2379239-1
NECTOR T, INLINE SOCKET, CRIMP,
Key-A,S2

TE Part #5747846-3
25 MSFL RCPT RA 318 (IN,FM,BL)

Documents

Product Drawings

FER,WIRE,PL SLV,25.00/4,L16,BLACK,LP

English

CAD Files

Customer View Model

ENG_CVM_CVM_3-966292-3_O.3d_igs.zip

English

3-966292-3

Ferrule, Black, 3 AWG, 25 mm² Wire, 52600 CMA, 30 mm [1.181 in] Length, Closed Barrel, Tin Plating, Carton, Discrete Wire, Stranded Wire



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

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Datasheets & Catalog Pages

Wire Ferrules

English

WIRE END FERRULES

English