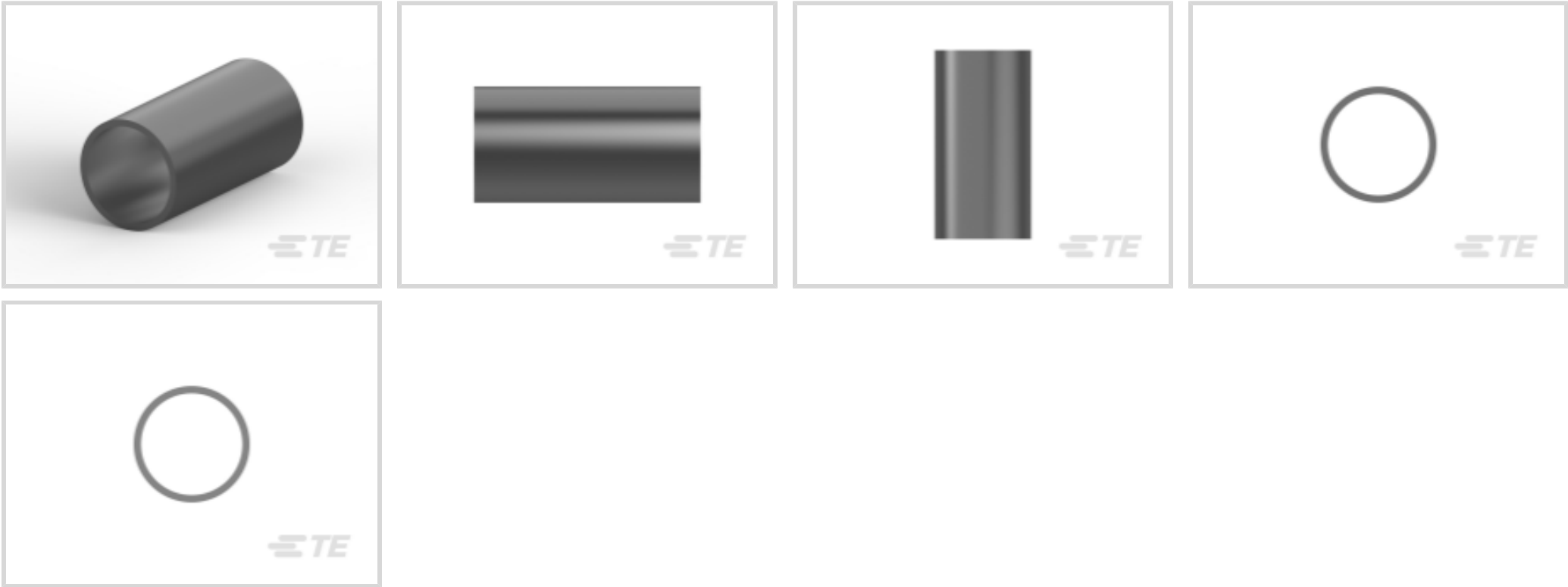




Connectors > RF Coax Connectors > RF Coax Accessories > Ferrules



Connector & Contact Terminates To: **Wire & Cable**

Compatible With RF Cable Type: **Belden 9221, RG 161, RG 174, RG 179, RG 179A, RG 179B, RG 187, RG 187A, RG 188, RG 188A, RG 316**

Ferrule Inside Diameter: **2.84 mm [.112 in]**

Ferrule Material: **Copper**

Ferrule Plating Material: **Tin**

Features

Product Type Features

Connector Type	Coaxial Contacts
Connector & Contact Terminates To	Wire & Cable
Compatible With RF Cable Type	Belden 9221, RG 161, RG 174, RG 179, RG 179A, RG 179B, RG 187, RG 187A, RG 188, RG 188A, RG 316

Body Features

Body Plating Material	Tin
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Contact Features

Ferrule Material	Copper
Ferrule Plating Material	Tin

Dimensions

Ferrule Inside Diameter	2.84 mm[.112 in]
Accepts Wire Insulation Diameter Range	2.84 mm[.112 in]

Operation/Application

For Use With	CPC Connectors
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Packaging Features

Packaging Method	Carton
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Other

Comment	Extraction Tool No. 305183
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Pb (3.7% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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



Customers Also Bought



Documents

Product Drawings
FERRULE, SUB MIN

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-332056-0_L2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_1-332056-0_L.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-332056-0_L.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[AMP Circular Connectors for Commercial Signal & Power Applications](#)

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[COAXICON Contacts](#)

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[M_SERIES_PIN_AND_SOCKET_CONNECTORS](#)

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Product Specifications

[Product Specification](#)

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Product Environmental Compliance

[MD_1-332056-0_07082014050_dmtec](#)

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Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

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[Series SMC Dual Crimp Type COAXICON Connectors](#)

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Agency Approvals

[Agency Approval Document](#)

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