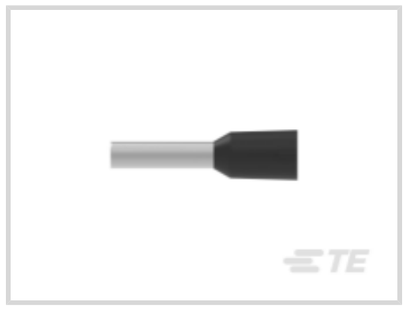
1241003-1 ✔ ACTIVE

TE Internal #: 1241003-1

Ferrule, 16 – 15 AWG Wire Size, 1.25 – 1.5 mm² Wire Size, 2583 – 3257 CMA Wire Size, Crimp Wire Pins, Tabs & Ferrules

View on TE.com >

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules




Crimp Wire Terminal Type: **Ferrule**

Compatible Insulation Diameter Range: **3.2 mm [.13 in]**

Wire Size: **2583 – 3257 CMA**

Features

Contact Features

Crimp Wire Terminal Type	Ferrule
Barrel Type	Closed
Terminal Plating Material	Tin
Terminal Orientation	Straight

Dimensions

Compatible Insulation Diameter Range	3.2 mm[.13 in]
Wire Size	2583 – 3257 CMA
Barrel Inside Diameter	3.4 mm[.13 in]
Terminal Material Thickness	.15 mm[.006 in]
Overall Product Length	14.5 mm[.571 in]
Strip Length	10 mm[.394 in]

Packaging Features

Packaging Method	Strip
Packaging Quantity	1000

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire

Product Type Features

Compatible With Discrete Wire Type	Stranded
Sealable	No

Usage Conditions

Insulation Option	Fully Insulated
Operating Temperature Range	105 °C[221 °F]

Mechanical Attachment

Wire Insulation Support	Without

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Body Features

Sleeve Material	PP/E-Cu
Primary Product Color	Black

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 2023 (235) 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

Customers Also Bought



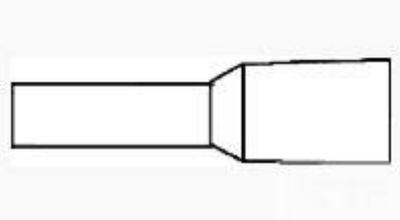
TE Part #T4113001041-000
M12,MALE,RA,A CODE,4P,PG7,GOLD



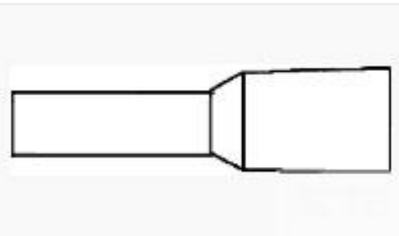
TE Part #3-338169-2
15P HDP20 PLUG ASSY



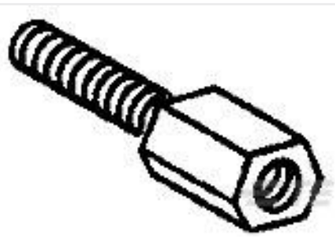
TE Part #5-520315-5
TRIOMATE ASSY V 5P L=3.556LDFR



TE Part #966144-6
FER,WIRE,DBL,PL SLV,1.50/16,L8, BLACK,LP



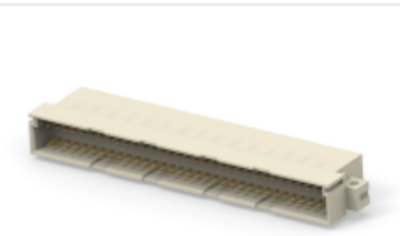
TE Part #1-966067-6
FER,WIRE,PL SLV,2.50/14,L8,BLUE,LP



TE Part #5205818-2
FEMALE SCREWLOCK,PLTD



TE Part #42234-2
205 FASTON FLAG REC 20-14 AWG TPBR



TE Part #384046-E
STVC 64 M AC VV 4-00 0606 * * 137 E007 1

Documents

Product Drawings

ADERENDH1,5M SCHWA

English

CAD Files

3D PDF

English

Customer View Model
ENG_CVM_1241003-1_A2.2d_dxf.zip

English

Customer View Model
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Datasheets & Catalog Pages

BUCHANAN TERMINAL BLOCKS CATALOG - EUROSTYLE TERMINAL BLOCKS

English

Wire Ferrules

English

WIRE END FERRULES

English