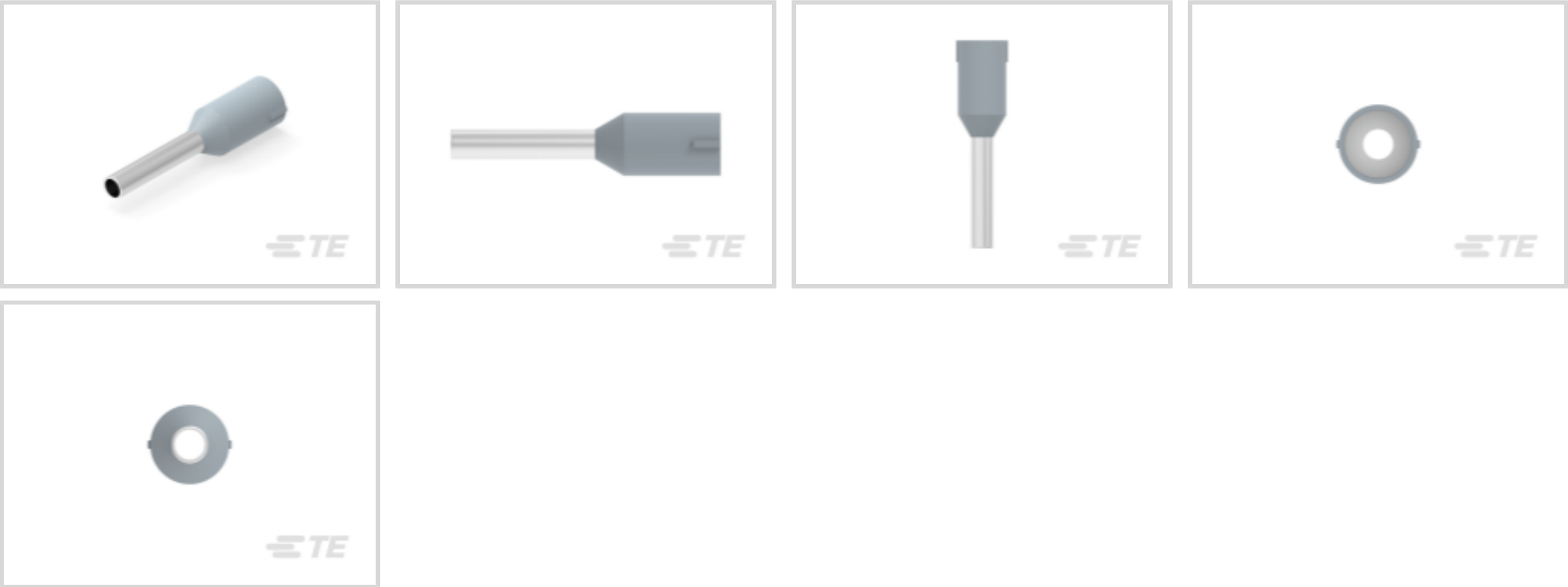




TE Internal #: 1241001-1  
Ferrule, 18 AWG, .75 mm<sup>2</sup> Wire, 1624 CMA, Closed Barrel, Tin  
Plating, Length 14.5 mm [.571 in], Strip, Discrete Wire, Stranded  
Wire, Fully Insulated  
[View on TE.com >](#)

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Ferrule**  
Compatible Insulation Diameter Range: **2.6 mm [.1 in]**  
Wire Size: **1624 CMA**

Features

Body Features

Sleeve Material	PP/E-Cu
Primary Product Color	Gray

Product Type Features

Sealable	No
Compatible With Discrete Wire Type	Stranded

Packaging Features

Packaging Quantity	1000
Packaging Method	Strip

Dimensions

Strip Length	10 mm[.394 in]
Compatible Insulation Diameter Range	2.6 mm[.1 in]
Wire Size	1624 CMA
Barrel Inside Diameter	2.9 mm[.11 in]
Terminal Material Thickness	.15 mm[.006 in]
Overall Product Length	14.5 mm[.571 in]

Configuration Features



Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

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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Usage Conditions

Insulation Option	Fully 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: JUL 2021 (219) 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 # 1241004-1  
ADERENDH2,5M BLAU




TE Part # 1241002-1  
ADERENDH1,0M ROT


Customers Also Bought




TE Part #350736-4  
15P UMNL PLUG HSG UL94V0




TE Part #350713-4  
12P UMNL PIN HDR ASSY 94VO LF




TE Part #350687-7  
UMNL SPLIT PIN AUNI/BR



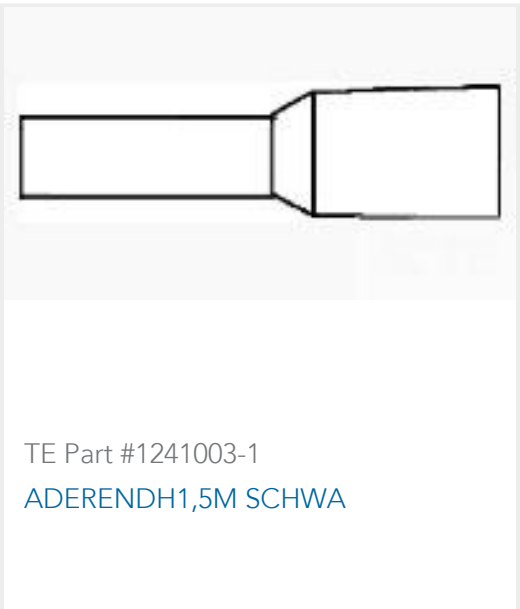
TE Part #2-160304-4  
250 FASTON, REC., 14-17AWG, PNIPST




TE Part #350792-3  
04P UMNL PIN HDR ASSY 94VO LF



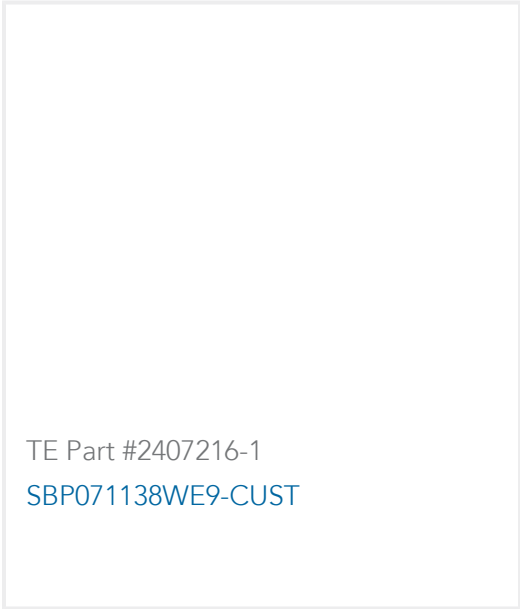
TE Part #1-1478908-0  
SMA STR PLG S/CLMP RG174 GSS



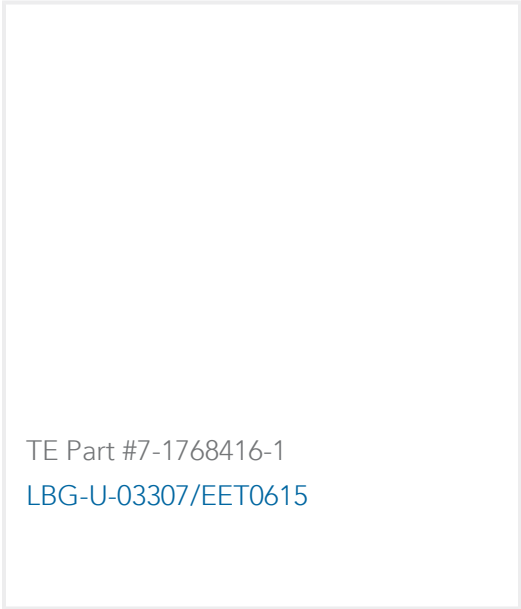
TE Part #1241003-1  
ADERENDH1,5M SCHWA



TE Part #4-1768018-2  
EET-1325P-4



TE Part #2407216-1  
SBP071138WE9-CUST



TE Part #7-1768416-1  
LBG-U-03307/EET0615

Documents

Product Drawings  
ADERENDH0,75M GRAU  
English



CAD Files

3D PDF

English

Customer View Model

ENG\_CVM\_1241001-1\_A2.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_1241001-1\_A2.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_1241001-1\_A2.3d\_stp.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1241001-1\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1241001-1\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1241001-1\_A.3d\_stp.zip

English

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Datasheets & Catalog Pages

BUCHANAN TERMINAL BLOCKS CATALOG - EUROSTYLE TERMINAL BLOCKS

English

Wire Ferrules

English

WIRE END FERRULES

English