

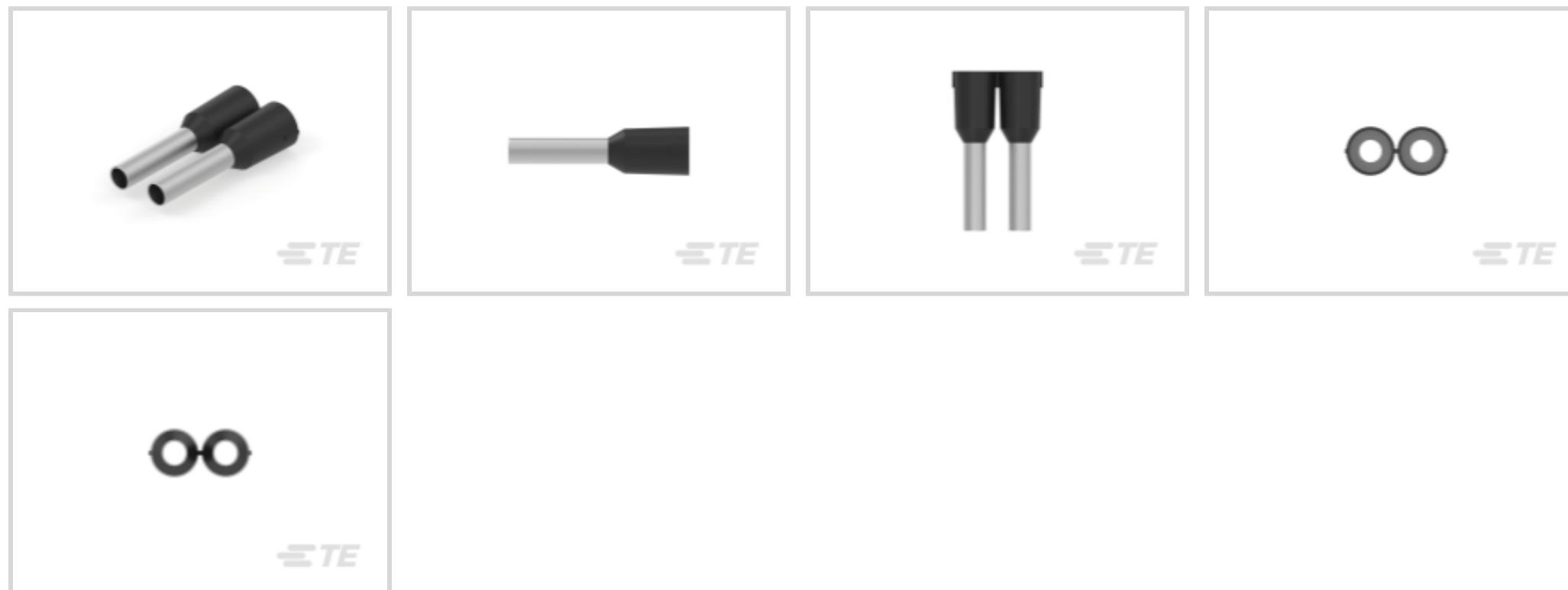
1241003-1  ACTIVE

TE Internal #: 1241003-1

Ferrule, 16 – 15 AWG, 1.25 – 1.5 mm² Wire, 2583 – 3257 CMA,
Closed Barrel, Tin Plating, Length 14.5 mm [.571 in], Strip, Discrete
Wire, Stranded Wire

[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

Body Features

Sleeve Material	PP/E-Cu
Primary Product Color	Black

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	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]

Configuration Features

Compatible With Wire & Cable Type

Discrete Wire

Contact Features

Crimp Wire Terminal Type

Ferrule

Barrel Type

Closed

Terminal Plating Material

Tin

Terminal Orientation

Straight

Mechanical Attachment

Wire Insulation Support

Without

Usage Conditions

Insulation Option

Fully Insulated

Other

EU RoHS Compliance

Compliant

EU ELV Compliance

Compliant

Product ComplianceFor compliance documentation, visit the product page on [TE.com](https://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

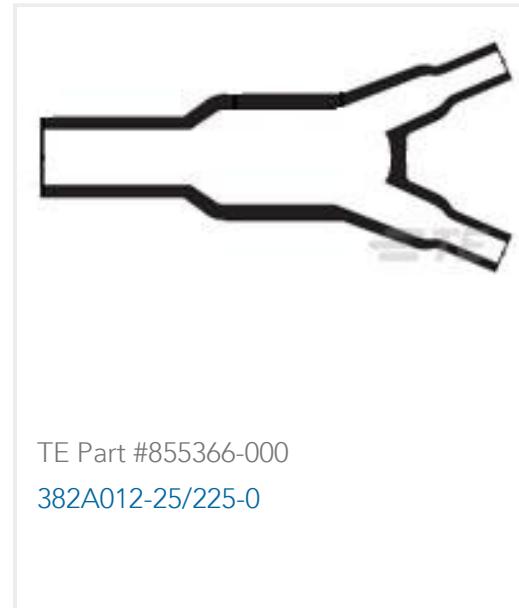
Product Compliance Disclaimer

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 #1676335-3
RN 0805 40K2 0.1% 10PPM 5KRL



TE Part #855366-000
382A012-25/225-0



TE Part #925667-1
AM WIRE PIN 17-13 .0126 BR



TE Part #160088-3
RING TONGUE 20-16 AWG 0.198 X .700 BR



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



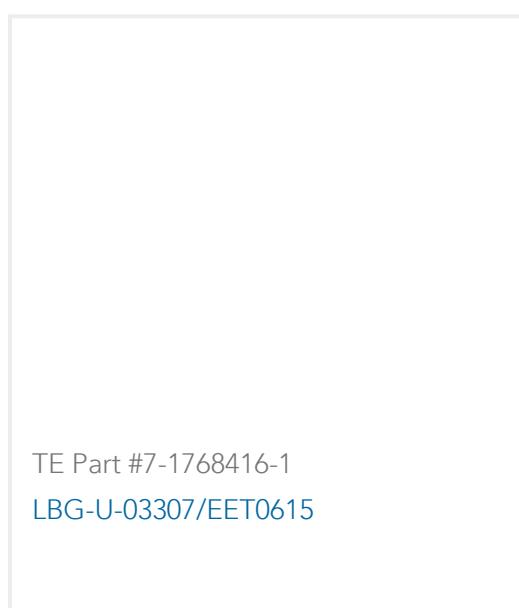
TE Part #TRA4500NP
OMNI,Ph,PMT,450-470MHz WHT,
0,150,NGP



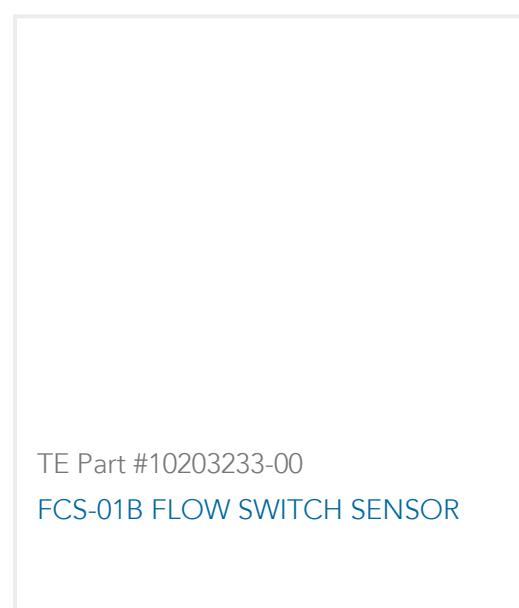
TE Part #827040-1
WITH SPRING



TE Part #2407216-1
SBP071138WE9-CUST



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



TE Part #10203233-00
FCS-01B FLOW SWITCH SENSOR

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

[ENG_CVM_1241003-1_A2.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1241003-1_A2.3d_stp.zip](#)

English

3D PDF

3D

Customer View Model[ENG_CVM_CVM_1241003-1_A.2d_dxf.zip](#)

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Customer View Model[ENG_CVM_CVM_1241003-1_A.3d_igs.zip](#)

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Customer View Model[ENG_CVM_CVM_1241003-1_A.3d_stp.zip](#)

English

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English

Wire Ferrules

English

WIRE END FERRULES

English