182661-1 ✔ ACTIVE

AMP | AMP Circular Plastic Connectors

TE Internal #: 182661-1

Cable Clamp Kit, Thermoplastic, Black, 17 Shell Size, 17.86 mm [.703 in] Cable Entry, UL 94V-1, AMP Circular Plastic Connectors

View on TE.com >

Connectors > Connector Accessories > Connector Strain Relief







Strain Relief Accessory Type: **Cable Clamp Kit**

Primary Product Material: **Thermoplastic**

Primary Product Color: **Black**

Compatible With Connector Shell Size: **17**

Cable Entry Diameter: **17.86 mm [.703 in]**

Features

Product Type Features

Strain Relief Accessory Type	Cable Clamp Kit

Body Features

Primary Product Material	Thermoplastic
Primary Product Color	Black

Mechanical Attachment

Thread Size	15/16-20

Housing Features

Compatible With Connector Shape	Circular
Body Orientation	Straight

Dimensions

Cable Entry Diameter	17.86 mm[.703 in]

Operation/Application

Compatible With Connector Shell Size	17
Shielded	No

Industry Standards

UL Flammability Rating	UL 94V-1

Packaging Features

Packaging Method	Individual
Packaging Quantity	100

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	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

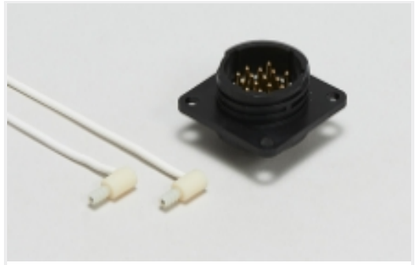
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 182642-1
17-16 CPC PLUG

Also in the Series | AMP Circular Plastic Connectors



Circular Power Connectors(423)



Connector Backshells(1)



Connector Caps & Covers(16)



Connector Seals & Cavity Plugs(35)



Connector Strain Relief(60)



Insertion & Extraction Tools(1)

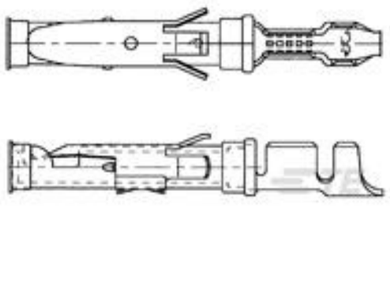
Customers Also Bought



TE Part #T4111012021-000
M12 M, 2P GOLD A_CODE S SHIELDED PG9



TE Part #5-160447-5
FF 250 REC 1.0-2.5MM2 PRBR LP



TE Part #163088-1
062 SOC.ASS. TYP3+



TE Part #182916-1
CPC SQ.FL.RCPT STD SEX



TE Part #183039-1
SIZE 17-14 CPC PLUG ASS'YSTD S



TE Part #183040-1
CPC SQ.FL.RCPT STD SEX SIZE



TE Part #211766-1
CPC PLUG ASSEMBLY SIZE 17-9



TE Part #4-1415537-5
RT423005



TE Part #5-1437567-7
MPG406N=(MSPG) SW PUSHBUTTON



TE Part #1622247-1
LR0204 1% 4K7

Documents

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_182661-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_182661-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_182661-1_C.3d_stp.zip

English

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