



Connectors > Circular Connectors > Circular Connector Accessories > Unscreened Circular Connector Backshells & Clamps > CPC Cable Clamps



Protection & Strain Relief Accessory Type: **Cable Clamp**  
Compatible With Connector Shell Size: **17**  
Body Orientation: **Straight**  
Accepts Cable Diameter (Max): **11.51 mm [ .453 in ]**  
Protective Cover: **Without**

[All CPC Cable Clamps \(25\)](#)

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cable Clamp
Protective Cover	Without

Body Features

Primary Product Material	Thermoplastic
Primary Product Color	Black

Mechanical Attachment

Screw & Hole Thread Size	15/16-20 UNEF-2B
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Housing Features

Body Orientation	Straight
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Dimensions

Accepts Cable Diameter (Max)	11.51 mm[.453 in]
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Operation/Application

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Compatible With Connector Shell Size	17
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Quantity	1
Packaging Method	Individual

Other

Connector Accessory Comment	Cable clamp inserts are not sold separately., Cable clamps can be threaded directly onto plugs or receptacles, or onto back-shell extenders., Clamping areas adjustable by inverting or changing inserts., Components for all cable clamps are packaged unassembled. This includes the cable clamp, two screws, and the clamping inserts., Packaging includes two screws: Shell sizes 11-17, screw length 9.52 [.375]- shell size 23, screw length 15.88 [.625]., Replacement screws are available in the following sizes: 9.52mm [3/8 in.] -P/N 19024-1, 12.7mm [1/2 in.] -P/N 19024-2, 15.88]mm [5/8 in.] -P/N 19024-3, 25.4mm [1 in.] -P/N 19024-4, 19.05mm [3/4 in.] -P/N 19024-5.
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Product Compliance

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





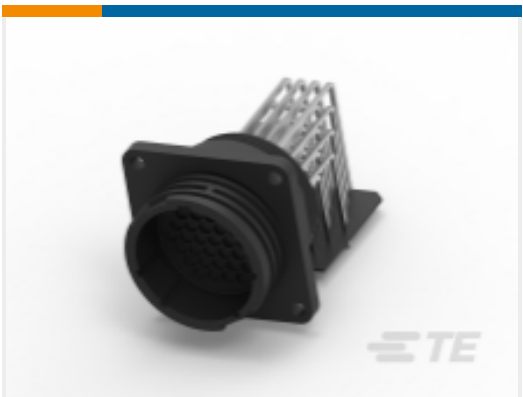







EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2023 (233) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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

 <p>TE Part # CAT-AM71-C83998J Cable/Panel Mount Connector, CPC Series 1</p>	 <p>TE Part # CAT-AM71-C83998M CPC Connectors, Series 2</p>	 <p>TE Part # 1-207369-1 CPC RECEPT ASSY SIZE 17-28 LF</p>	 <p>TE Part # CAT-AM71-C83998BB CPC SERIES 3</p>
 <p>TE Part # CAT-AM71-C83998F Connectors with Posted Pin Contacts, CPC Series 1</p>	 <p>TE Part # CAT-AM71-C83998Y One-Piece Connector, Sealed, CPC Series 1</p>	 <p>TE Part # 206044-1 CPC PLUG ASSEMBLY SIZE 17-14</p>	 <p>TE Part # CAT-AM71-C83998DD Connectors, CPC Series 2, with Posted Contacts</p>
 <p>TE Part # 1-207369-3 CPC RECEPT ASSY SZ 17-28 LF</p>	 <p>TE Part # 1-206070-1 CABLE CLAMP KIT #17</p>	 <p>TE Part # 1776904-1 CPC POSTED RCPT, 17-16, R/A</p>	 <p>TE Part # 206084-1 SIZE 17 CABLE CLAMP BODY</p>

Also in the Series | AMP CPC



Circular Connector Adapters(7)



Circular Connector Boots & Strain Relief(6)



Circular Connector Caps & Covers(16)



Circular Connector Hardware(3)



Circular Connector Keying Plugs(2)



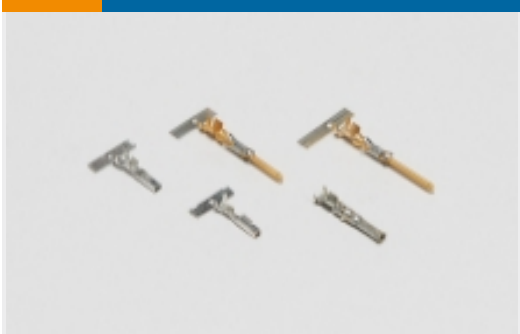
Circular Connector Seals(36)



Circular Power Connectors(467)



Insertion & Extraction Tools(1)



Power Contacts(6)



Sealing Sleeves(2)

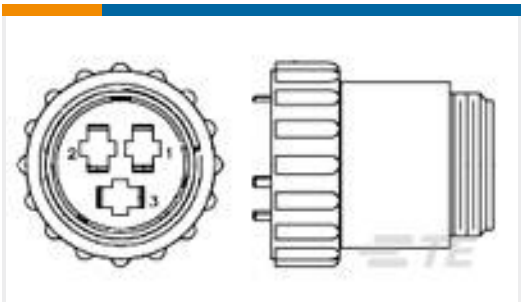


Unscreened Circular Connector Backshells & Clamps(56)

Customers Also Bought



TE Part #206039-1  
CPC PLUG ASSEMBLY SIZE 17-28



TE Part #206037-2  
CPC PLUG ASSEMBLY SIZE 17-3



TE Part #206043-3  
Cable/Panel Mount Connector, CPC Series 1



TE Part #206429-1  
Circular Connector, Environmentally Sealed, CPC Series 6



TE Part #205839-3  
CPC PLUG ASSEMBLY SIZE 17-28



TE Part #206036-3  
RECEPT,SZ 17-16,CPC



TE Part #206036-1  
RECEPT,SZ 17-16 CPC

Documents





Product Drawings

CABLE CLAMP KIT #17

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_206070-8\_R.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_206070-8\_R.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_206070-8\_R.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

AMP Circular Connectors for Commercial Signal & Power Applications

English

AMP Circular Connectors for Commercial Signal & Power Applications Continued

English

Product Environmental Compliance

MD\_206070-8\_10312017844\_dmtec

English

MD\_206070-8\_10312017844\_dmtec

English

Instruction Sheets

Instruction Sheet (U.S.)

English