



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: **23**

Body Orientation: **Straight**

Cable Entry Diameter: **28.58 mm [1.125 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

Thread Size	1-3/8-18 UNEF-2B
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Housing Features

Body Orientation	Straight
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Dimensions

Cable Entry Diameter	28.58 mm[1.125 in]
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Operation/Application



Compatible With Connector Shell Size	23
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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., 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

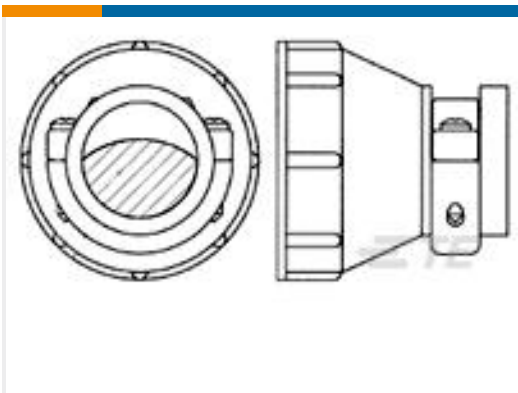
Product Compliance Disclaimer

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

 TE Part # CAT-AM71-C83998BB CPC SERIES 3	 TE Part # CAT-AM71-C83998M CPC Connectors, Series 2	 TE Part # CAT-AM71-C83998J Cable/Panel Mount Connector, CPC Series 1	 TE Part # CAT-AM71-C83998F Connectors with Posted Pin Contacts, CPC Series 1
 TE Part # CAT-AM71-C83998CC CPC Connector Housing, Series 4	 TE Part # CAT-AM71-C83998E Connectors with Posted Contacts, CPC Series 2	 TE Part # CAT-AM71-C83998K Circular Connector, Environmentally Sealed, CPC Series 6	 TE Part # CAT-AM71-C83998Y One-Piece Connector, Sealed, CPC Series 1
 TE Part # 206306-2 23-37 F H RECEPT REV SEX	 TE Part # 206306-5 CPC RECEPT ASSEMBLY SIZE 23-37	 TE Part # 206306-1 23-37 RECEPT REV SEX	 TE Part # 1-206934-1 CPC RECPT ASSEMBLY SIZE 23-37
 TE Part # CAT-AM71-C83998GG Connectors with Posted Pin Contacts, Right Angle, CPC Series 1	 TE Part # 206510-1 CABLE CLAMP BODY, SZ 23, CPC	 TE Part # 1-206934-7 CPC RECPT ASSEMBLY SIZE 23-37	 TE Part # 206934-5 CPC RECPT ASSEMBLY SIZE 23-37

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)



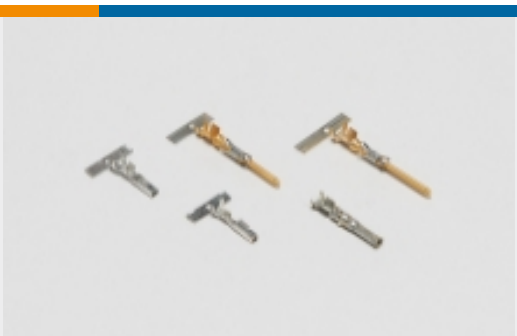
Circular Connector Seals(36)



Circular Power Connectors(459)



Insertion & Extraction Tools(1)



Power Contacts(6)



Sealing Sleeves(2)



Unscreened Circular Connector Backshells & Clamps(56)

Customers Also Bought



TE Part #211772-1
Cable/Panel Mount Connector, CPC Series 1



TE Part #206437-1
CPC PLUG ASSEMBLY SIZE 23-57



TE Part #206136-1
CPC PLUG ASSEMBLY SIZE 23-7



TE Part #206837-1
CPC PLUG ASSEMBLY SIZE 23-24



TE Part #206306-1
23-37 RECEPT REV SEX



TE Part #1-2335143-1
MINI I/O PLUG KIT TYPE II L(100pc)



TE Part #1986221-1
CMC Plug assembly/ clamp kit 28-24



TE Part #2341467-1
REC CONN CVR,39POS,AMP MCP 2.8, LOW BRKT

Documents



Product Drawings

CLAMP,CABLE SHELL,SIZE 23

English

CAD Files

Customer View Model

ENG_CVM_CVM_206512-5_K.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_206512-5_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_206512-5_K.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

Product Environmental Compliance

MD_206512-5_06302017534_dmtec

English

MD_206512-5_06302017534_dmtec

English

Agency Approvals

CSA Certificate

English

CSA Certificate

English