

213485-1 ✓ ACTIVE

AMP | AMP CPC

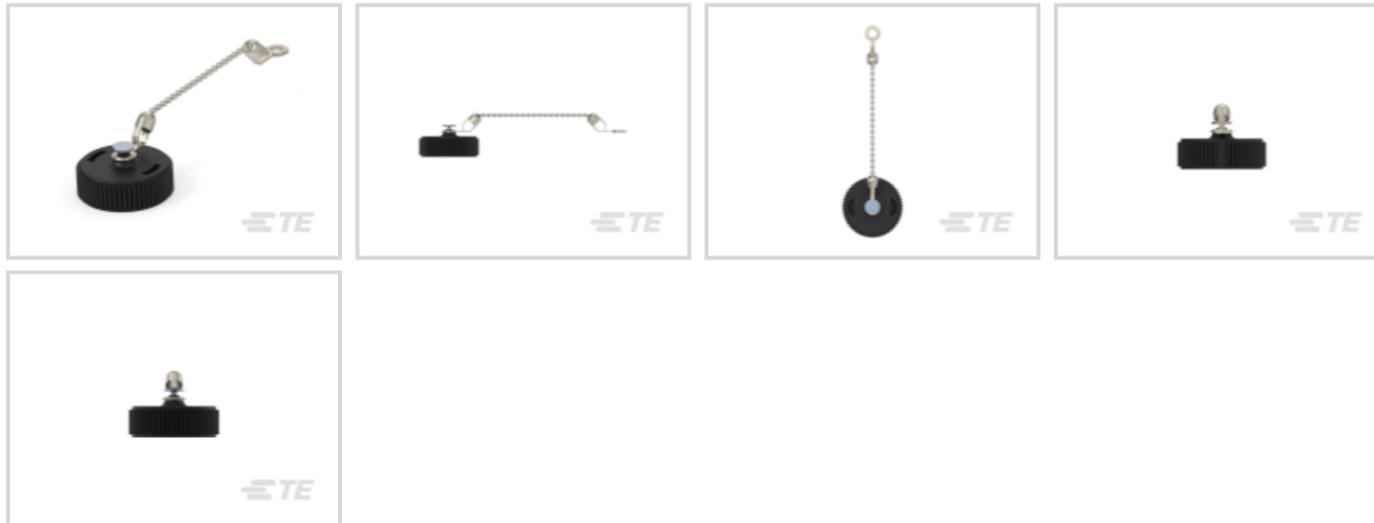
TE Internal #: 213485-1

Circular Connector Caps & Covers, Sealing Cap, Size 13, Metal
Bead Chain, -67 – 221 °F [-55 – 105 °C], AMP CPC

[View on TE.com >](#)



Connectors > Circular Connectors > Circular Connector Accessories > Circular Connector Caps & Covers



Protection & Strain Relief Accessory Type: **Sealing Cap**

Compatible With Circular Connector Shell Size: **13**

Cap to Flange Attachment: **Metal Bead Chain**

Operating Temperature Range: **-55 – 105 °C [-67 – 221 °F]**

Features

Product Type Features

Product Type	Accessory
Protection & Strain Relief Accessory Type	Sealing Cap

Body Features

Sealing Cap Material	Thermoplastic
Color	Black
Cap Material	Polyphenylene Oxide
Sealing Cap Flammability Rating	UL 94V-1
Sealing Gasket Material	Neoprene
Cable Clamp Color	Black

Mechanical Attachment

Bead Chain Material	Nickel
Bead Chain Coupling Material	Nickel
Bead Chain Coupling Plating Material	Brass
Bead Chain Plating Material	Steel
Cap to Flange Attachment	Metal Bead Chain



Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
-----------------------------	----------------------------

Operation/Application

For Use With	Receptacle
Compatible With Circular Connector Shell Size	13

Packaging Features

Packaging Quantity	100
Packaging Method	Bag

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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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 # CAT-AM71-C83998AA
Two-Piece Receptacle, CPC Series 6



TE Part # CAT-AM71-C83998Y
One-Piece Connector, Sealed, CPC Series 1

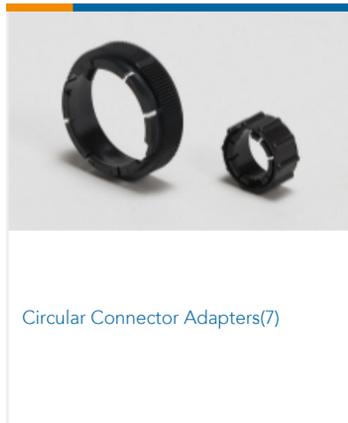


TE Part # 211400-1
CPC PLUG ASSEMBLY SIZE 13-7

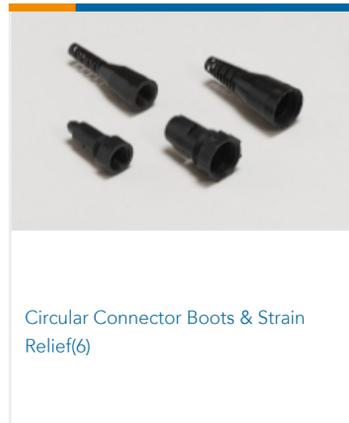


TE Part # CAT-AM71-C83998K
Circular Connector, Environmentally Sealed, CPC Series 6

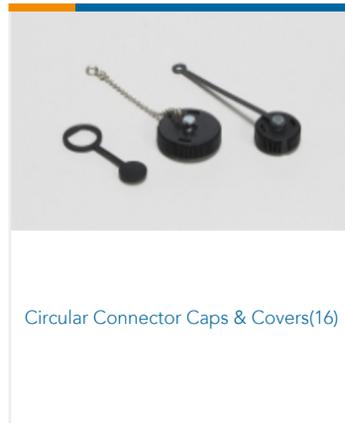
Also in the Series | AMP CPC



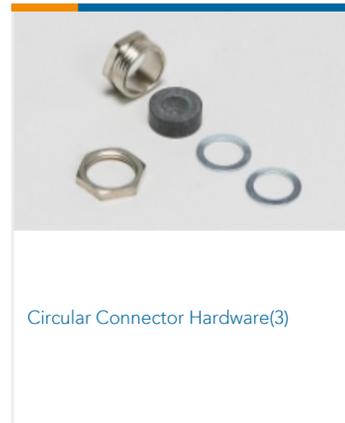
Circular Connector Adapters(7)



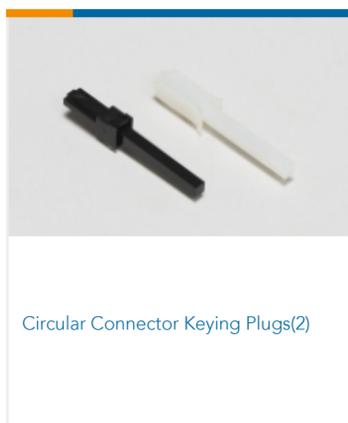
Circular Connector Boots & Strain Relief(6)



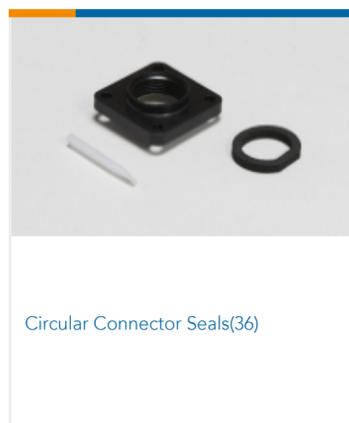
Circular Connector Caps & Covers(16)



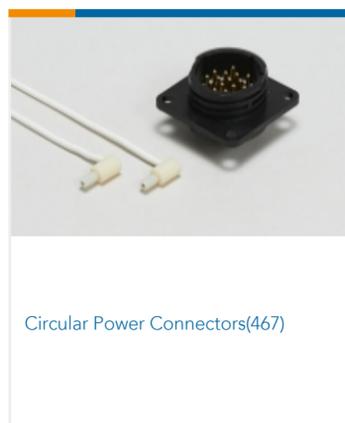
Circular Connector Hardware(3)



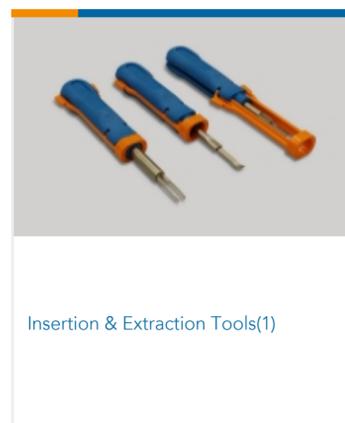
Circular Connector Keying Plugs(2)



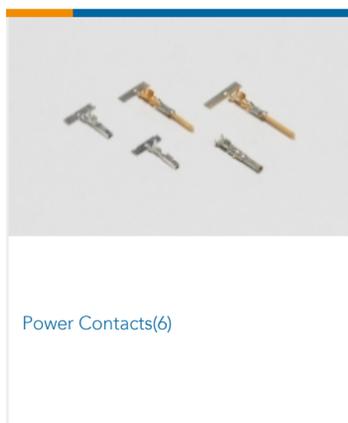
Circular Connector Seals(36)



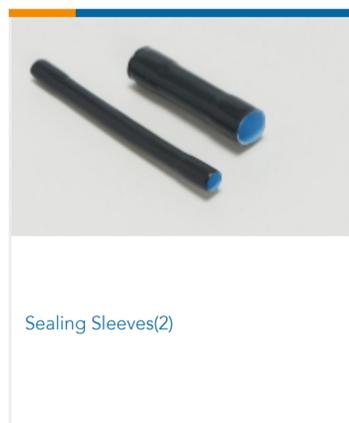
Circular Power Connectors(467)



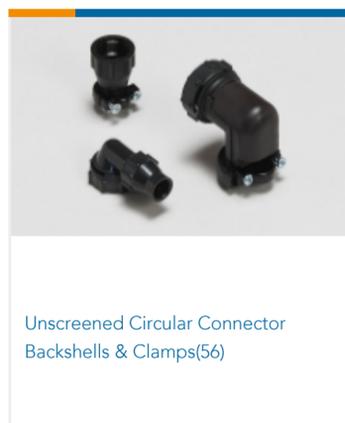
Insertion & Extraction Tools(1)



Power Contacts(6)



Sealing Sleeves(2)



Unscreened Circular Connector Backshells & Clamps(56)

Documents

Product Drawings

CPC SEALING CAP ASSY SIZE 13

English

CAD Files

Customer View Model

ENG_CVM_CVM_213485-1_C.2d_dxf.zip

English



3D PDF

3D

Customer View Model

[ENG_CVM_CVM_213485-1_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_213485-1_C.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 Continued](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals

[CSA Certificate](#)

English