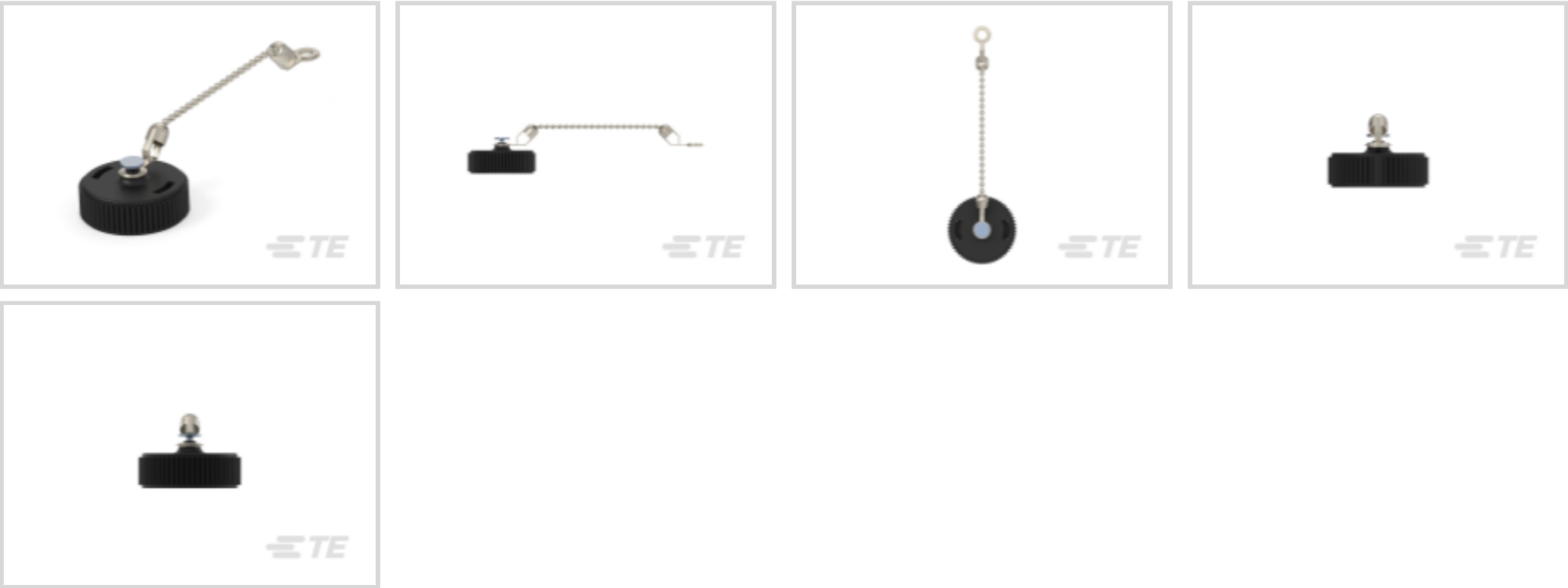




Connectors > Connector Accessories > Connector Caps & Covers > CPC SEALED ACCESSORIES



Connector Cover Type: **Sealing Cap**
Primary Product Color: **Black**
Primary Product Material: **Polyphenylene Oxide**
Operating Temperature (Max): **105 °C [221 °F]**
Operating Temperature Range: **-55 – 105 °C [-67 – 221 °F]**

[All CPC SEALED ACCESSORIES \(12\)](#)

Features

Product Type Features

Connector Cover Type	Sealing Cap
----------------------	-------------

Body Features

Seal Material	Neoprene
Primary Product Color	Black
Primary Product Material	Polyphenylene Oxide

Mechanical Attachment

Component Retention Feature	Metal Bead Chain
-----------------------------	------------------

Housing Features

Compatible With Connector Shape	Circular
---------------------------------	----------

Usage Conditions

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

Operation/Application

--



Compatible With Connector Shell Size	13
--------------------------------------	----

Industry Standards

UL Flammability Rating	UL 94V-1
------------------------	----------

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 Power Connectors(458)



Connector Backshells(1)



Connector Caps & Covers(19)



Connector Contacts(6)



Connector Hardware(12)



Connector Seals & Cavity Plugs(36)



Connector Strain Relief(60)



Insertion & Extraction Tools(1)



Sealing Sleeves(2)

Customers Also Bought



TE Part #211401-1
RECEPT,SZ 13-7,CPC



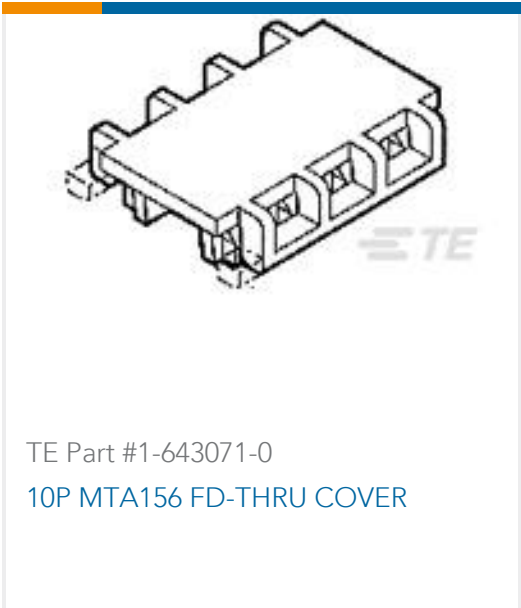
TE Part #1-6609028-8
10VK6=F7356 S0



TE Part #8-32589-2
TERMINAL,PIDG SPD 12-10 10



TE Part #204370-2
PIN CONTACT,Sz22D,22-28 AWG



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

[CSA Certificate](#)

English