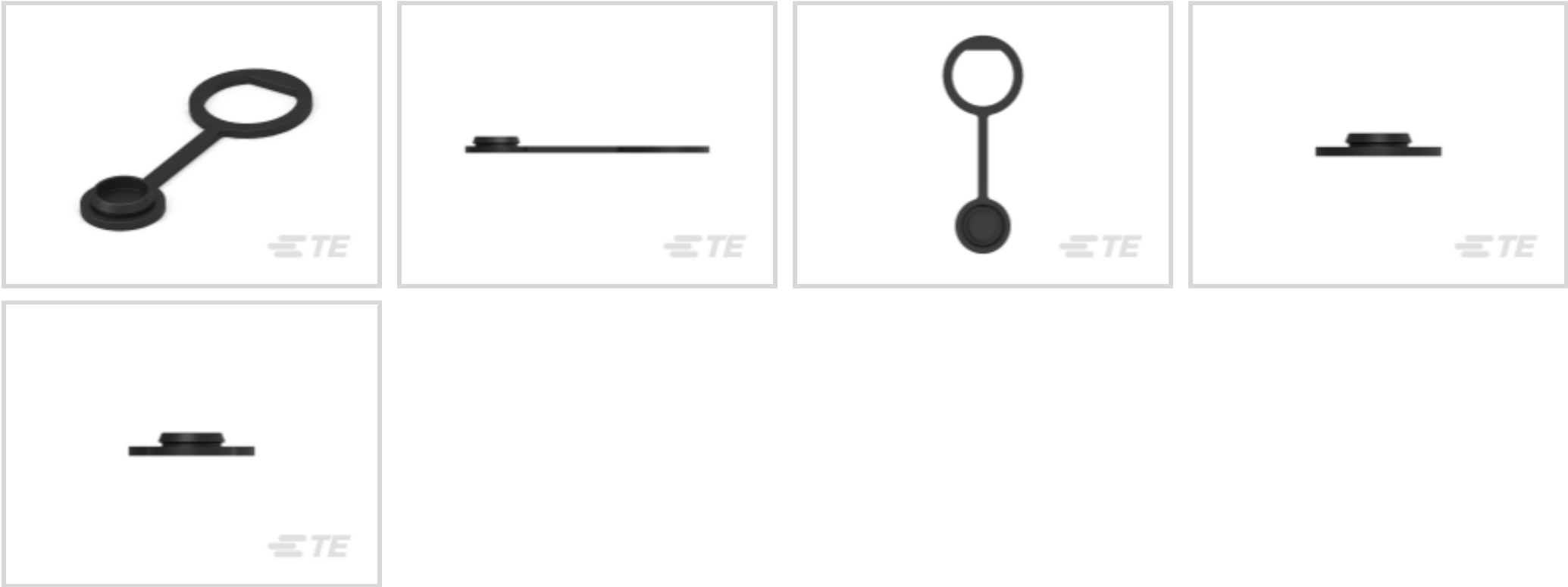




Connectors > Connector Accessories > Connector Caps & Covers > Mini CPC Connector Accessories



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

[All Mini CPC Connector Accessories \(2\)](#)

Features

Product Type Features

Connector Cover Type	Dust Cap
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Body Features

Primary Product Color	Black
Primary Product Material	Elastomer

Mechanical Attachment

Component Retention Feature	Push/Pull
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Housing Features

Compatible With Connector Shape	Circular
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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	8
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Packaging Features

Packaging Quantity	1000
Packaging Method	Box

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 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 reviewed 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-C83998EE

Mini Circular Plastic Connectors (CPC)

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)

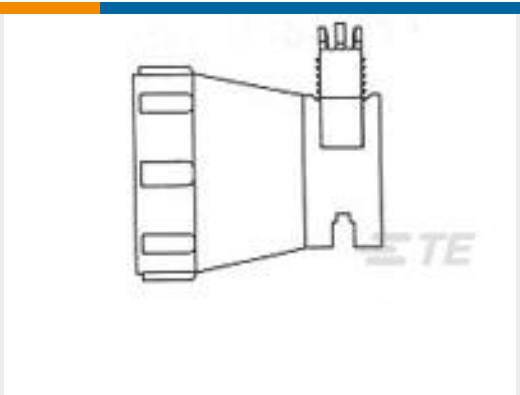
Customers Also Bought



TE Part #1445421-1
Mini Circular Plastic Connectors (CPC)



TE Part #1604196-1
NUT, JAM, 5/8-24, PKG QTY 100



TE Part #1445730-1
STRN RELIEF ASY, STRT SIZE 8



TE Part #1-770985-0
MINI UMNL PIN 26-22AWG AU LP



TE Part #1-770903-0
MINI UMNL PIN 22-18 AWG AU



TE Part #YD369-G99-NS400000
369 9 WAY INLINE 90 PCB REC, GOLD, SKT

Documents



Product Drawings

CAP,DUST,SIZE 8

English

CAD Files

Customer View Model

ENG_CVM_1604089-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_1604089-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_1604089-1_A.2d_dxf.zip

English

3D PDF

English

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

Datasheets & Catalog Pages

1-1773902-9_CPC_Catalog

English

1-1773902-9_CPC_Catalog

1-1773902-9_CPC_Catalog

German

1-1773902-9_CPC_Catalog

Japanese

AMP Circular Connectors for Commercial Signal & Power Applications Continued

English

Product Specifications

Application Specification

English