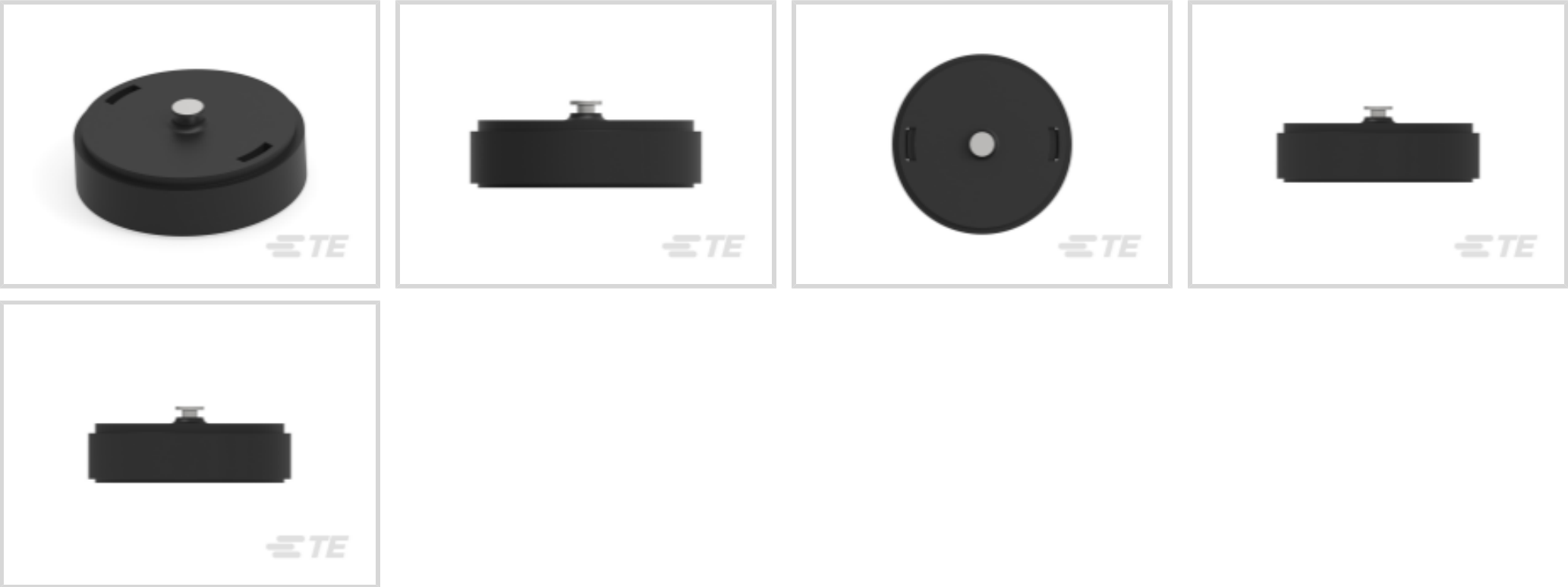




Connectors > Circular Connectors > Circular Connector Accessories > Circular Connector Caps & Covers



Connector Cover Type: **Sealing Cap**
Compatible With Connector Shell Size: **23**
Component Retention Feature: **Metal Bead Chain**
Operating Temperature Range: **-55 – 105 °C [-67 – 221 °F]**

Features

Product Type Features

Connector Cover Type	Sealing Cap
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Body Features

Primary Product Material	Thermoplastic
Seal Material	Elastomer
Primary Product Color	Black

Mechanical Attachment

Component Retention Feature	Metal Bead Chain
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Usage Conditions

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

Compatible With Connector Shell Size	23
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Industry Standards

UL Flammability Rating	UL 94V-1
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Packaging Features

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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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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-C83998Y
One-Piece Connector, Sealed, CPC Series 1



TE Part # CAT-AM71-C83998J
Cable/Panel Mount Connector, CPC Series 1



TE Part # CAT-AM71-C83998BB
CPC SERIES 3

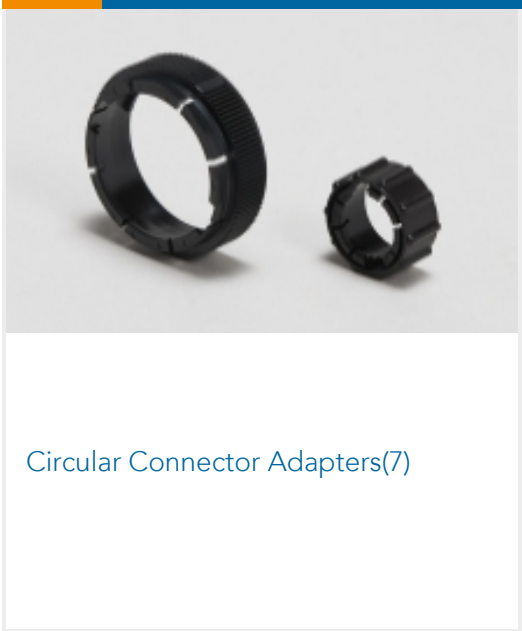


TE Part # CAT-AM71-C83998K
Circular Connector, Environmentally Sealed, CPC Series 6

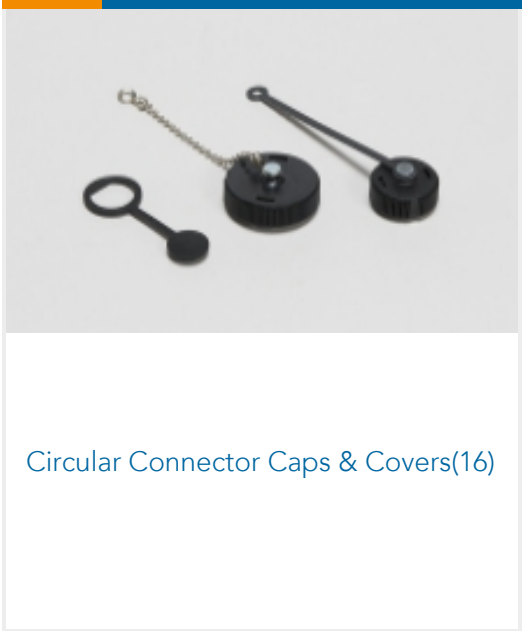


TE Part # CAT-AM71-C83998CC
CPC Connector Housing, Series 4

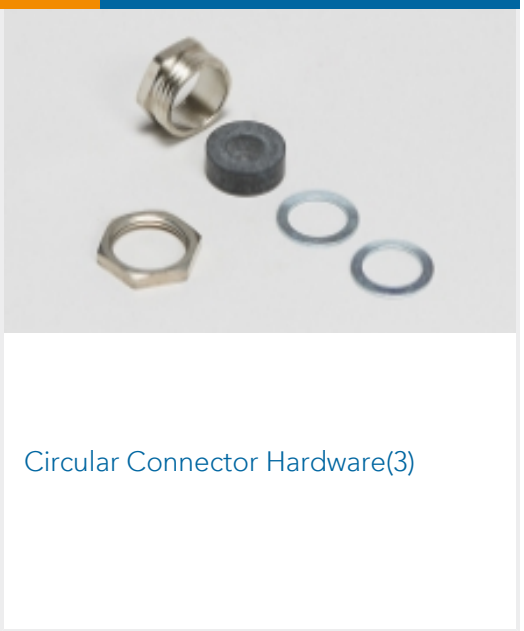
Also in the Series | AMP CPC



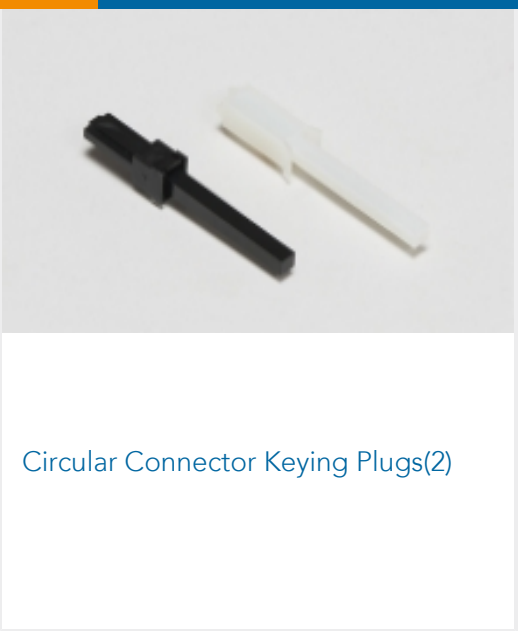
Circular Connector Adapters(7)



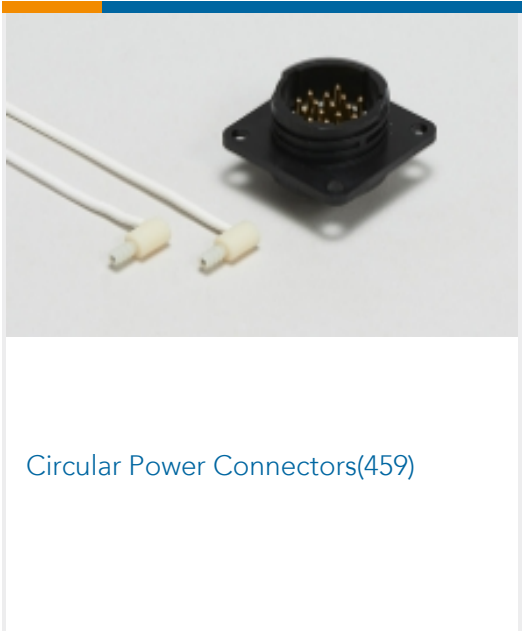
Circular Connector Caps & Covers(16)



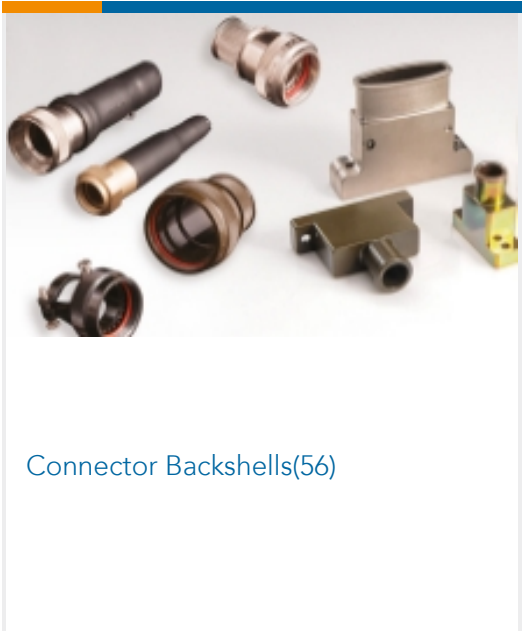
Circular Connector Hardware(3)



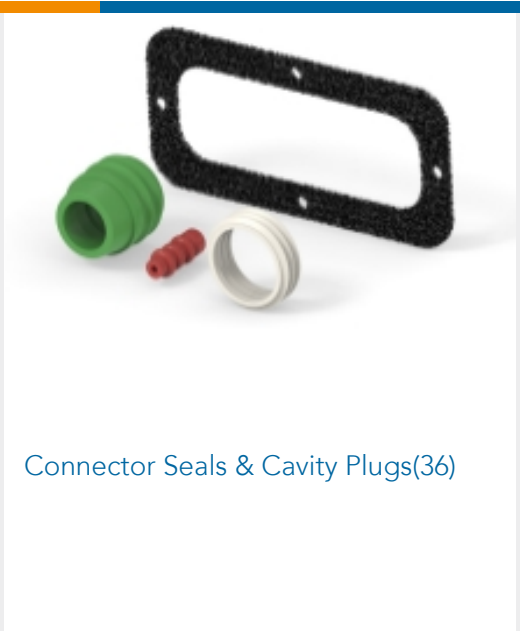
Circular Connector Keying Plugs(2)



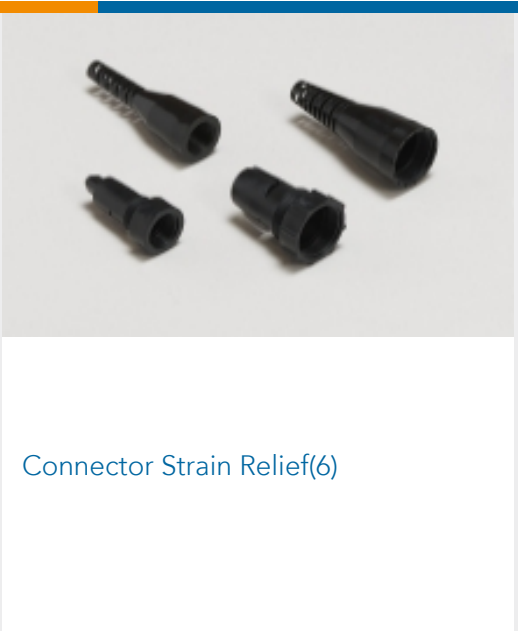
Circular Power Connectors(459)



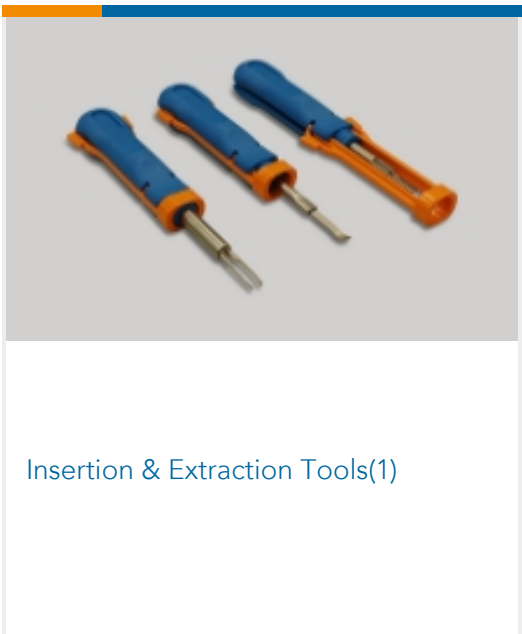
Connector Backshells(56)



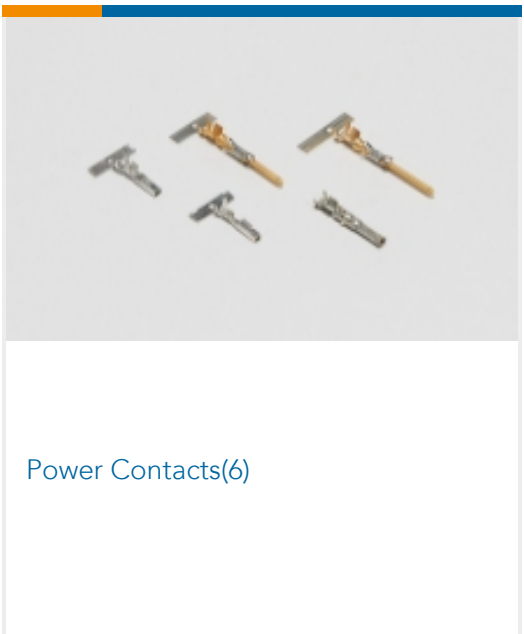
Connector Seals & Cavity Plugs(36)



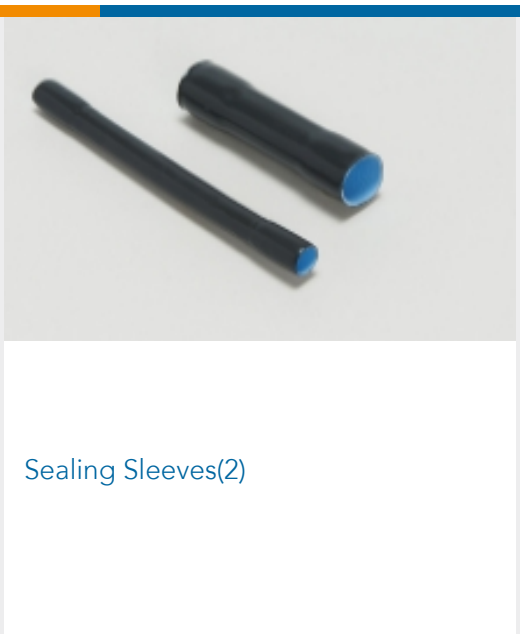
Connector Strain Relief(6)



Insertion & Extraction Tools(1)

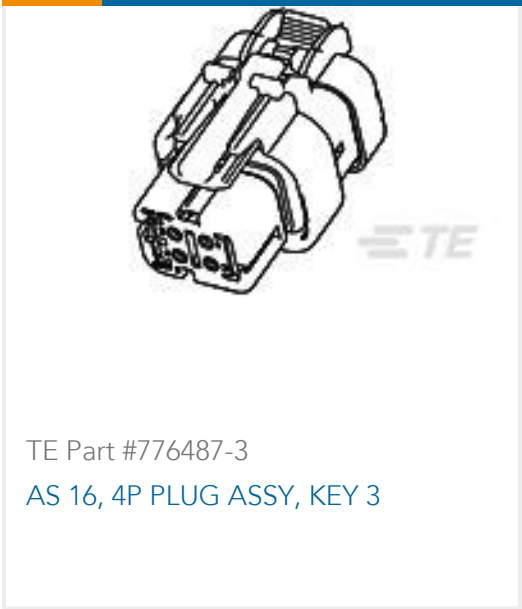


Power Contacts(6)



Sealing Sleeves(2)

Customers Also Bought



TE Part #776487-3
AS 16, 4P PLUG ASSY, KEY 3



TE Part #213500-1
RECPT HSG,8 POWER,METRIMATE



TE Part #52463-1
TERMINAL,PG SPR SPD 16-14 6



TE Part #1437652-5
6PCR-09-006=#6 TRIBARRIER



TE Part #1326460-1
ASSY, PLUG, 3P SEALED, 2.8MCP

TE Part #6-1355683-3
MT3BU-GEH ASSY6P,SW

TE Part #HDP24-24-18PE-L015
REC, 18P, BLK, E, THD, 8/12/16, P

TE Part #3-1904131-7
V23134A4064X551-EV-CBOX

TE Part #458141-4
CRIMPER WIRE SPL STEPPED

Documents

Product Drawings

SEALING CAP ASSY,SZ 23,CPC

English

CAD Files

Customer View Model

ENG_CVM_CVM_208680-1_H.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_208680-1_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_208680-1_H.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

Product Environmental Compliance

Product Compliance

English

Product Compliance

English



Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

CSA Certificate

English

CSA Certificate

English