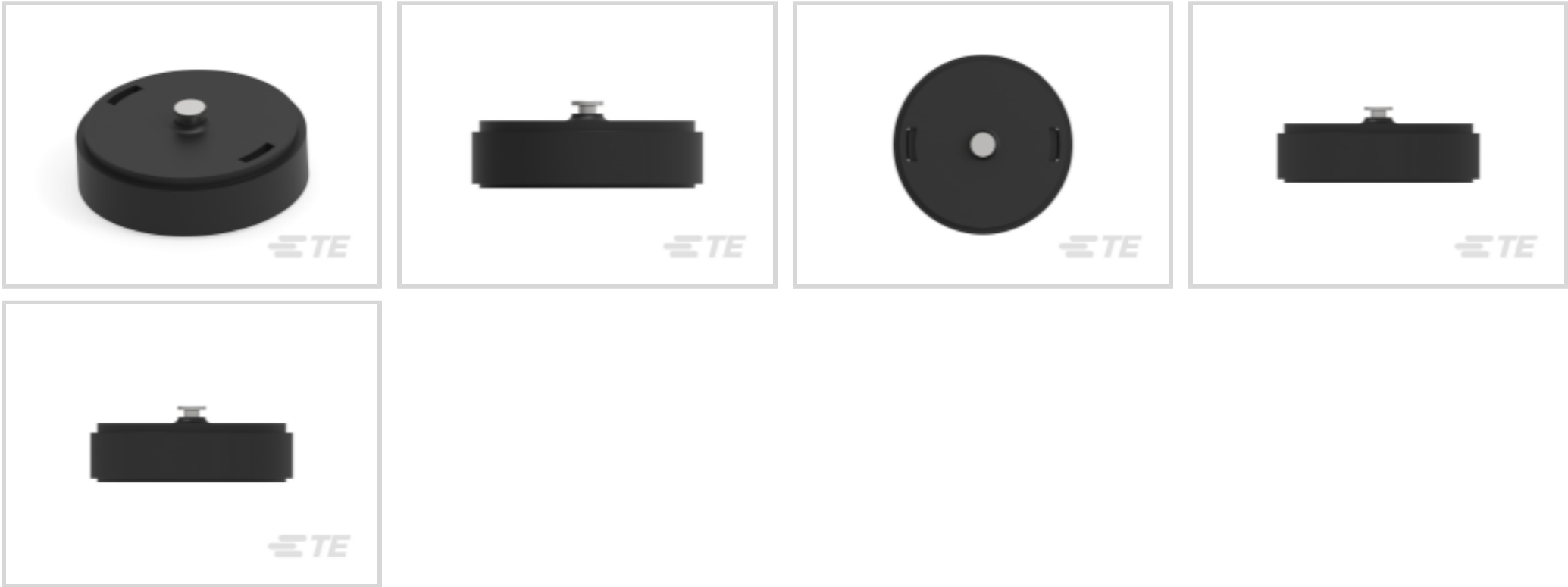




Connectors > Connector Accessories > Connector Caps & Covers



Connector Cover Type: **Sealing Cap**

Primary Product Color: **Black**

Primary Product Material: **Thermoplastic**

Operating Temperature (Max): **105 °C [221 °F]**

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

Features

Product Type Features

Connector Cover Type	Sealing Cap
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Body Features

Seal Material	Elastomer
Primary Product Color	Black
Primary Product Material	Thermoplastic

Mechanical Attachment

Component Retention Feature	Metal Bead Chain
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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	23
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Industry Standards

UL Flammability Rating	UL 94V-1
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Packaging Features

Packaging Method	Bag
Packaging Quantity	100

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Triphenyl phosphate (TPP) (1% in 4995546) Article Safe Usage Statements: Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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 # 206226-1 CPC PLUG ASSEMBLY SIZE 23-7	 TE Part # 206136-1 CPC PLUG ASSEMBLY SIZE 23-7	 TE Part # 213851-1 CPC PLUG ASSEMBLY SIZE 23-24	 TE Part # 796288-1 PLUG.ASSY,23-37STD SEX THRD AD
 TE Part # 796291-1 SEALED CPC,SER1,23-24,FR RCPT	 TE Part # 213848-1 CPC PLUG ASSEMBLY SIZE 23-37	 TE Part # 206837-1 CPC PLUG ASSEMBLY SIZE 23-24	 TE Part # 213850-1 CPC PLUG ASSEMBLY SIZE 23-37
 TE Part # 206150-1 CPC PLUG ASSEMBLY SIZE 23-37	 TE Part # 1977885-1 RCPT.ASSY,23-37STD SEX SQ.FLNG, UV RESIS	 TE Part # 796286-1 RCPT.ASSY,23-37STD SEX SQ.FLNG	 TE Part # 213853-1 CPC PLUG ASSEMBLY SIZE 23-19
 TE Part # 211770-2 CPC PLUG ASSEMBLY SIZE 23-19	 TE Part # 796188-1 SLD CPC PLUG ASSY,23-24,STD SX	 TE Part # 207485-1 CPC PLUG ASSEMBLY SIZE 23-16	 TE Part # 211772-1 CPC PLUG ASSEMBLY SIZE 23-19
 TE Part # 213852-1 CPC PLUG ASSEMBLY SIZE 23-19	 TE Part # 206305-1 CPC PLUG ASSEMBLY SIZE 23-37	 TE Part # 211824-1 CPC PLUG ASSEMBLY 23-13	 TE Part # 1977886-1 RCPT.ASSY,23-37STD SEX FREE HG, UV RESIS

Also in the Series | [AMP Circular Plastic Connectors](#)



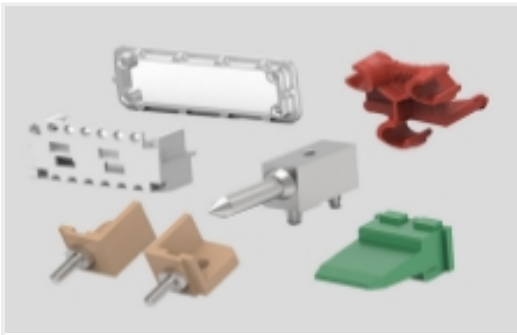
Circular Power Connectors(423)



Connector Backshells(1)



Connector Caps & Covers(16)



Connector Hardware(10)



Connector Seals & Cavity Plugs(35)



Connector Strain Relief(60)



Insertion & Extraction Tools(1)

Customers Also Bought



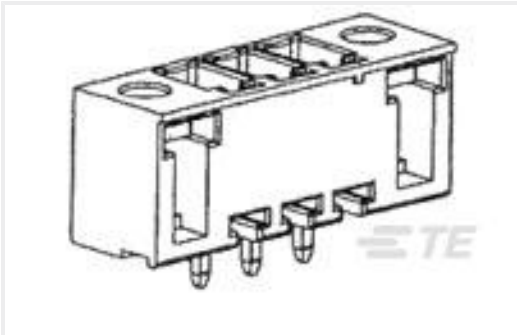
TE Part #1658544-3
CONT,PIN,PLATED,20DF,STRIP,#22



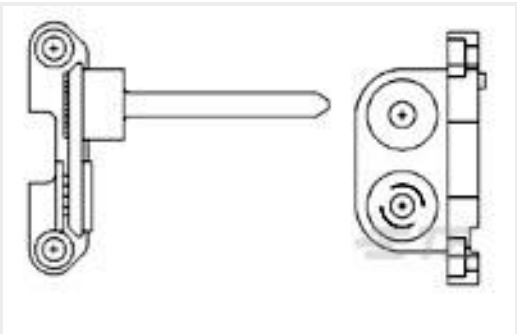
TE Part #1658543-3
CONT,SOCKET,PLATED,20DF,STRIP,
#22-26



TE Part #5747099-5
CABLE CLAMP KIT,SZ 2



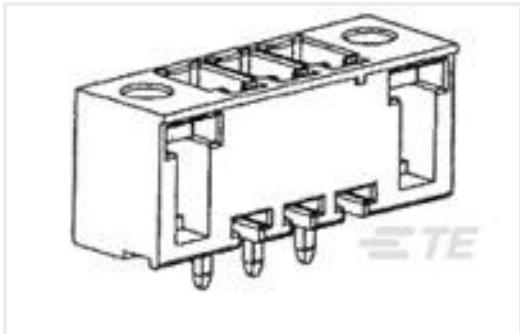
TE Part #796867-8
8 POS TERMI-BLOK HDR VERTICAL



TE Part #6648259-1
SA END CAP,FIXED



TE Part #6-1623931-2
CFR25 5% 680R



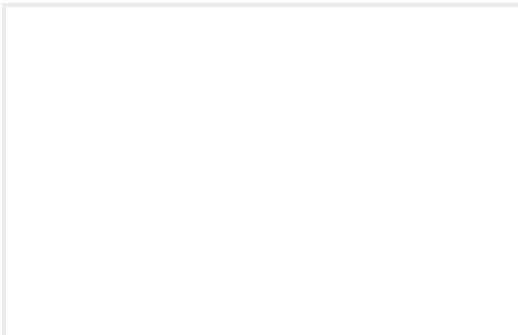
TE Part #796867-4
4 POS TERMI-BLOK HDR VERTICAL



TE Part #796859-8
8 POS TERMI-BLOK PLUG RT ANGLE



TE Part #1766829-1
SCREW,PAN HEAD,#4



TE Part #2267473-3
SIZE 23 PERIPHERAL SEAL, CPC

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

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

CSA Certificate

English

CSA Certificate

English