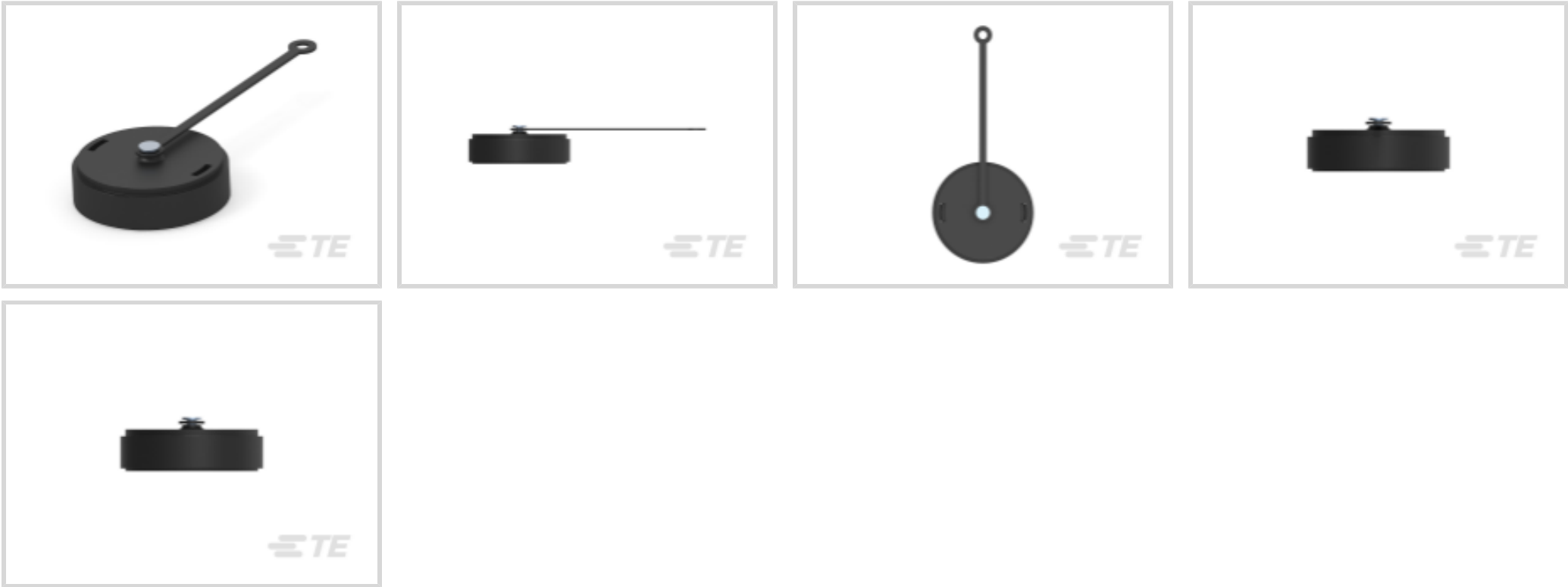




Connectors > Connector Accessories > Connector Caps & Covers



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 |
|----------------------|-------------|

Body Features

|                          |               |
|--------------------------|---------------|
| Primary Product Color    | Black         |
| Primary Product Material | Thermoplastic |

Mechanical Attachment

|                             |               |
|-----------------------------|---------------|
| Component Retention Feature | Plastic Strap |
|-----------------------------|---------------|

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 | 23 |
|--------------------------------------|----|

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)<br>Candidate List Declared Against: JAN 2025 (247)<br>SVHC > Threshold:<br>Triphenyl phosphate (TPP) (1% in 4995546)<br><b>Article Safe Usage Statements:</b><br>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 # 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



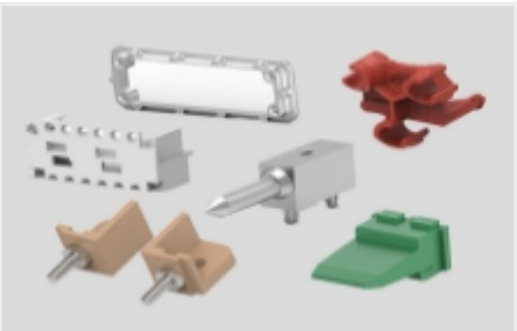
TE Part # 206226-1  
CPC PLUG ASSEMBLY SIZE 23-7



|                                                                                                                                                  |                                                                                                                                                                 |                                                                                                                                                                   |                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Part # 206136-1<br/>CPC PLUG ASSEMBLY SIZE 23-7</p>      |  <p>TE Part # 213851-1<br/>CPC PLUG ASSEMBLY SIZE 23-24</p>                    |  <p>TE Part # 796288-1<br/>PLUG.ASSY,23-37STD SEX THRD AD</p>                  |  <p>TE Part # 796291-1<br/>SEALED CPC,SER1,23-24,FR RCPT</p>    |
|  <p>TE Part # 207485-1<br/>CPC PLUG ASSEMBLY SIZE 23-16</p>     |  <p>TE Part # 211772-1<br/>CPC PLUG ASSEMBLY SIZE 23-19</p>                    |  <p>TE Part # 213852-1<br/>CPC PLUG ASSEMBLY SIZE 23-19</p>                    |  <p>TE Part # 206305-1<br/>CPC PLUG ASSEMBLY SIZE 23-37</p>     |
|  <p>TE Part # 211824-1<br/>CPC PLUG ASSEMBLY 23-13</p>        |  <p>TE Part # 1977886-1<br/>RCPT.ASSY,23-37STD SEX FREE HG,<br/>UV RESIS</p> |  <p>TE Part # 1977887-1<br/>PLUG.ASSY,23-37STD SEX THRD AD,<br/>UV RESIS</p> |  <p>TE Part # 796190-1<br/>SLD CPC RCPT ASSY,23-24,STD SX</p> |
|  <p>TE Part # 796287-1<br/>RCPT.ASSY,23-37STD SEX FREE HG</p> |  <p>TE Part # 213848-1<br/>CPC PLUG ASSEMBLY SIZE 23-37</p>                  |  <p>TE Part # 206837-1<br/>CPC PLUG ASSEMBLY SIZE 23-24</p>                  |  <p>TE Part # 213850-1<br/>CPC PLUG ASSEMBLY SIZE 23-37</p>   |

Also in the Series |

AMP Circular Plastic Connectors

|                                                                                                                           |                                                                                                                     |                                                                                                                              |                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
|  <p>Circular Power Connectors(423)</p> |  <p>Connector Backshells(1)</p> |  <p>Connector Caps &amp; Covers(16)</p> |  <p>Connector Hardware(10)</p> |
|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|

A collection of various black and green plastic seals and cavity plugs of different shapes and sizes.

Connector Seals & Cavity Plugs(35)

A collection of black plastic strain relief components for connectors.

Connector Strain Relief(60)

A collection of blue and orange plastic tools used for inserting and extracting connectors.

Insertion & Extraction Tools(1)

Customers Also Bought

A black plastic grommet with a split design.

TE Part #2-350376-0  
MR SPLT GROMET .218 DIA BLK LF

A black plastic male contact assembly.

TE Part #66262-5  
MALE CONTACT ASSY. (L.P.)

A black plastic terminal with a split design.

TE Part #53834-2  
TERMINAL,SOLIS SPR SPD 16-14

A black plastic 10-pin high voltage receiver connector.

TE Part #1-1241152-0  
10P HV100 REC. CON, SMD, GOLD, BLISTER

A black plastic terminal with a split design.

TE Part #8-34123-1  
TERM,SOLIS R 16-14 10

A black plastic pin with a split design.

TE Part #1-66099-4  
III+ PIN,18-16,30AU/FL,SMPACK

A black plastic terminal with a split design.

TE Part #218014-010  
55A0811-20-9

A black plastic terminal with a split design.

TE Part #2-1676625-4  
HSA25 34R 5%

A black plastic terminal with a split design.

TE Part #8-320855-1  
TERMINAL,SOLIS SPD FLG 16-14 6

A black plastic peripheral seal.

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\_207446-3\_P.2d\_dxf.zip  
English  
3D PDF



3D

Customer View Model  
[ENG\\_CVM\\_CVM\\_207446-3\\_P.3d\\_igs.zip](#)

English

Customer View Model  
[ENG\\_CVM\\_CVM\\_207446-3\\_P.3d\\_stp.zip](#)

English

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