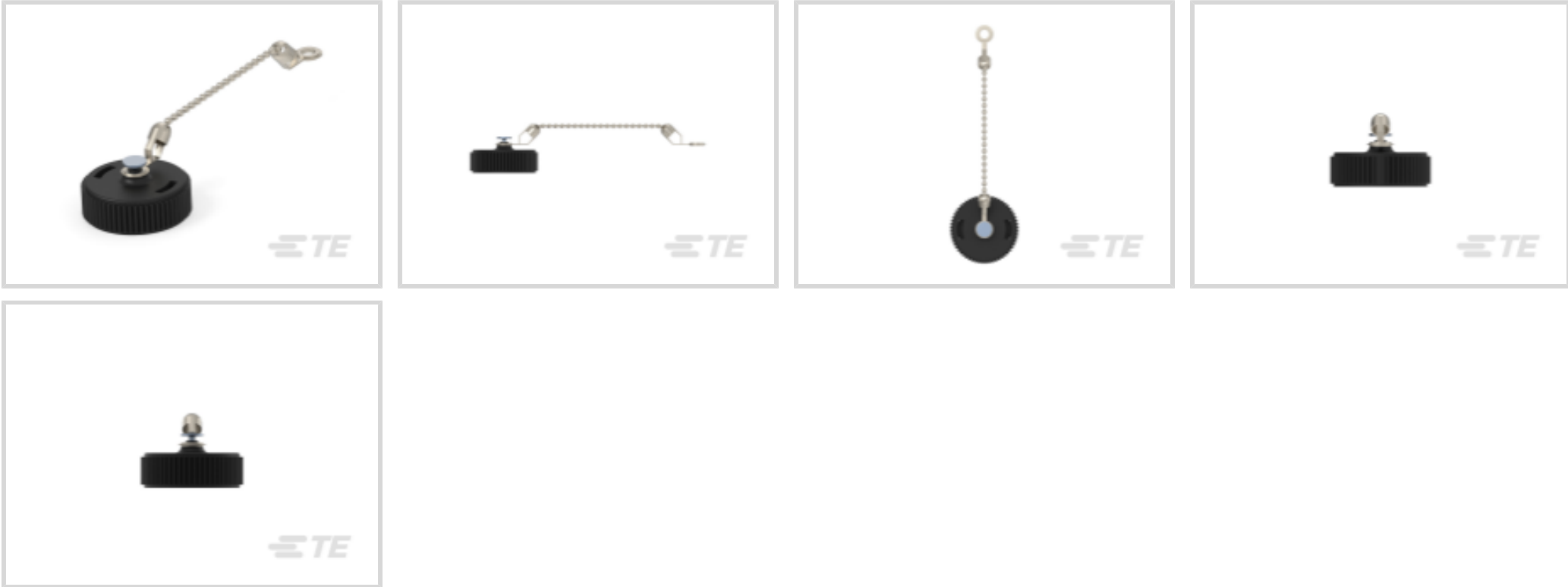




Connectors > Connector Accessories > Connector Caps & Covers



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 ]**

Features

Product Type Features

|                      |             |
|----------------------|-------------|
| Sealable             | Yes         |
| Connector Cover Type | Sealing Cap |

Body Features

|                          |                     |
|--------------------------|---------------------|
| Seal Material            | Polychloroprene     |
| 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 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                               | Not Low Halogen - contains Br or Cl > 900 ppm.                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Solder Process Capability                     | Not applicable for solder process capability                                                                                                                                                                                                                                                                                                                                                                                                                     |

Product Compliance Disclaimer

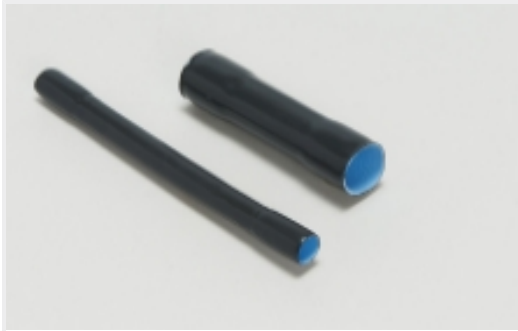
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



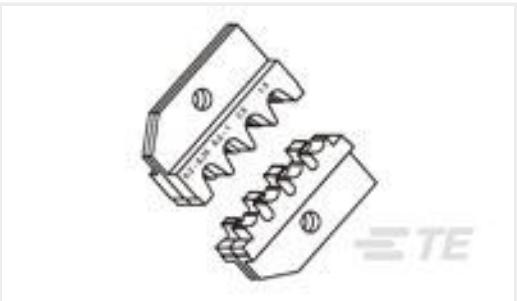
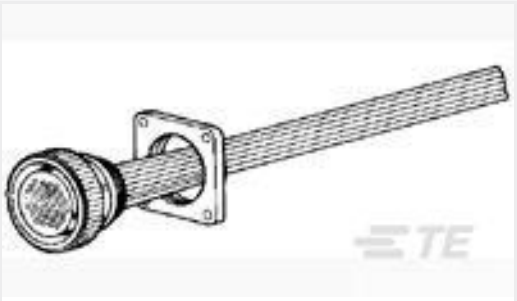
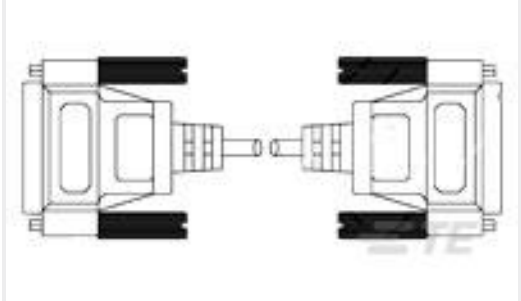
|                                                                                                                                                 |                                                                                                                                                   |                                                                                                                                                               |                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Part # 206705-3<br/>CPC RECPT ASSEMBLY SIZE 13-9</p>    |  <p>TE Part # 788159-2<br/>SLD CPC RCPT ASSY,13-9,STD SEX</p>   |  <p>TE Part # 1977884-1<br/>SLD CPC PLUG ASSY,13-9,STD SEX, UV RESIS</p>   |  <p>TE Part # 206708-1<br/>CPC PLUG ASSEMBLY SIZE 13-9</p> |
|  <p>TE Part # 788158-2<br/>SLD CPC RCPT ASSY,13-9,STD SEX</p> |  <p>TE Part # 211400-1<br/>CPC PLUG ASSEMBLY SIZE 13-7</p>     |  <p>TE Part # 1977883-1<br/>SLD CPC RCPT ASSY,13-9,STD SEX, UV RESIS</p>  |  <p>TE Part # 211401-3<br/>RECEPT,SZ 13-7,CPC</p>         |
|  <p>TE Part # 206705-4<br/>CPC RECPT ASSEMBLY SIZE 13-9</p>  |  <p>TE Part # 788157-2<br/>SLD CPC PLUG ASSY,13-9,STD SEX</p> |  <p>TE Part # 1977882-1<br/>SLD CPC RCPT ASSY,13-9,STD SEX, UV RESIS</p> |                                                                                                                                               |

Also in the Series | AMP Circular Plastic Connectors

|                                                                                                                                          |                                                                                                                            |                                                                                                                    |                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
|  <p>Circular Connector Backshells &amp; Clamps(1)</p> |  <p>Circular Power Connectors(423)</p> |  <p>Connector Contacts(6)</p> |  <p>Connector Hardware(10)</p> |
|  <p>Power Contacts(6)</p>                             |  <p>Sealing Sleeves(2)</p>             |                                                                                                                    |                                                                                                                     |

Customers Also Bought



|                                                                                                                                       |                                                                                                                                                      |                                                                                                                                                               |                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Part #1-454276-1<br/>FLOATING SHEAR</p>       |  <p>TE Part #2213783-1<br/>NECTOR M 5,6,7 MOLDED DE-LATCH TOOL</p> |  <p>TE Part #2316108-6<br/>6P, 2MM, REC, HSG, DR, CRIMP, PLAIN, BOX</p>    |  <p>TE Part #539670-2<br/>DIE POSITIV LOCK</p>      |
|  <p>TE Part #36808<br/>TERMINAL, SOLIS R 6 1/2</p>   |  <p>TE Part #1-480764-0<br/>05P UMNL CAP HSG NATL</p>              |  <p>TE Part #2-2316108-0<br/>20P, 2MM, REC, HSG, DR, CRIMP, PLAIN, BOX</p> |  <p>TE Part #207299-2<br/>FLANGE PLUG MOUNT CPC</p> |
|  <p>TE Part #211401-1<br/>RECEPT, SZ 13-7, CPC</p> |  <p>TE Part #621850-2<br/>NULL MODEM 10' DB9 F/F C/A</p>         |                                                                                                                                                               |                                                                                                                                        |

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