# 208652-1 ✔ ACTIVE

AMP | AMP CPC

TE Internal #: 208652-1

Sealing Cap, Black, Thermoplastic, AMP CPC

View on TE.com >

Connectors > Connector Accessories > Connector Caps & Covers







Connector Cover Type: **Sealing Cap**

Primary Product Color: **Black**

Primary Product Material: **Thermoplastic**

Operating Temperature (Max): **80 °C [ 176 °F ]**

Operating Temperature Range: **-40 – 80 °C [ -40 – 176 °F ]**

## Features

### Housing Features

| | |
|---|---|
| Compatible With Connector Shape | Circular |

### Industry Standards

| | |
|---|---|
| UL Flammability Rating | UL 94V-1 |

### Mechanical Attachment

| | |
|---|---|
| Component Retention Feature | Metal Bead Chain |

### Operation/Application

| | |
|---|---|
| Compatible With Connector Shell Size | 17 |

### Packaging Features

| | |
|---|---|
| Packaging Method | Bag |
| Packaging Quantity | 100 |

### Body Features

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

## Product Type Features

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

## Usage Conditions

| | |
|---|---|
| Operating Temperature (Max) | 80 °C[176 °F] |
| Operating Temperature Range | -40 – 80 °C[-40 – 176 °F] |

## Other

| | |
|---|---|
| EU RoHS Compliance | Compliant |
| EU ELV Compliance | Compliant |

## 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)<br>Candidate List Declared Against: JUNE 2024 (241)<br>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 # 796274-2
SLD CPC PLUG ASSY,17-16,STD SX



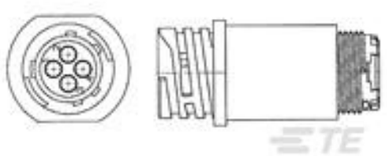
TE Part # 213849-1
CPC PLUG ASSEMBLY SIZE 17-16



TE Part # 796271-1
SLD CPC PLUG ASSY,17-14,REV SX



TE Part # 796273-1
SLD CPC RCPT ASSY,17-14,REV SX



TE Part # 796276-2
SLD CPC RCPT ASSY,17-16,STD SX



TE Part # 796274-1
SLD CPC PLUG ASSY,17-16,STD SX



TE Part # 213894-2
CPC RECPT SEALED SIZE 17-10



TE Part # 206036-5
CPC RECPT ASSEMBLY SIZE 17-16



TE Part # 211766-1
CPC PLUG ASSEMBLY SIZE 17-9



TE Part # 206039-1
CPC PLUG ASSEMBLY SIZE 17-28



TE Part # 206554-1
CPC PLUG ASSEMBLY SIZE 17-16



TE Part # 796275-2
SLD CPC RCPT ASSY,17-16,STD SX



TE Part # 213893-2
CPC RECPT SEALED SIZE 17-10



TE Part # 206126-1
CPC PLUG ASSEMBLY SIZE 17-28



TE Part # 796276-1
SLD CPC RCPT ASSY,17-16,STD SX



TE Part # 796449-1
PLUG ASSY,CPC,17-14,REV SEX



TE Part # 796450-1
PLUG ASSY,CPC,17-9,REV SEX



TE Part # 213890-2
CPC RECPT SEALED SIZE 17-3



TE Part # 206043-5
CPC RECPT ASSEMBLY SIZE 17-14



TE Part # 796272-1
SLD CPC RCPT ASSY,17-14,REV SX

## Also in the Series | AMP CPC



Connector Backshells(1)



Connector Caps & Covers(16)



Connector Contacts(6)



Connector Seals & Cavity Plugs(35)



Connector Strain Relief(60)



Insertion & Extraction Tools(1)



Power Contacts(6)

## Customers Also Bought



TE Part #2103124-2
HVA280 2P HEADER ASSY, KEY B



TE Part #182916-1
CPC SQ.FL.RCPT STD SEX



TE Part #170203-2
187 FASTON,REC.,24-20 AWG,TPBR



TE Part #ESB201N00320500000
915 PLUG



TE Part #BSA863N0085055A000
917 PLUG, SPEEDTEC

TE Part #1-1768021-0
IMC04

TE Part #1-1768021-1
IMC06

TE Part #1-1768021-2
IMC08



TE Part #BKA861N0085059A000
917 EXTENSION, SPEEDTEC

TE Part #EKB202N00310500000
915 EXTENSION

## Documents

## Product Drawings

SEALING CAP ASSY,SZ 17,CPC

English

## CAD Files

Customer View Model

ENG_CVM_CVM_208652-1_H.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_208652-1_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_208652-1_H.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

## Datasheets & Catalog Pages

INDUSTRIAL_ETHERNET_PRODUCTS

English

AMP Circular Connectors for Commercial Signal & Power Applications Continued

English

## Product Specifications

Application Specification

English

## Instruction Sheets

Instruction Sheet (U.S.)

English

## Agency Approvals

CSA Certificate

English

CSA Certificate

English