

207299-4 ✓ ACTIVE

AMP | AMP CPC

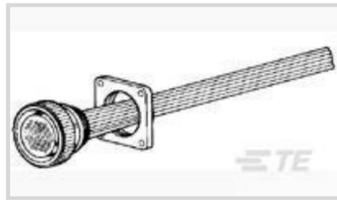
TE Internal #: 207299-4

Circular Connector Seals, Panel Mount Flange, 1-3/8-18, Panel Mount, -67 – 221 °F [-55 – 105 °C], AMP CPC

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[Connectors](#) > [Circular Connectors](#) > [Circular Connector Accessories](#) > [Circular Connector Seals](#) > [CPC ACCESSORIES](#)



Connector Seal Type: **Panel Mount Flange**

Screw & Hole Thread Size: **1-3/8-18**

Connector Mounting Type: **Panel Mount**

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

[All CPC ACCESSORIES \(4\)](#)

## Features

### Product Type Features

Connector Style	Plug
Connector Seal Type	Panel Mount Flange

### Body Features

Color	Black
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### Mechanical Attachment

Screw & Hole Thread Size	1-3/8-18
Connector Mounting Type	Panel Mount

### Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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### Packaging Features

Packaging Quantity	1
Packaging Method	Loose Piece

## 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 2022 (224)

Candidate List Declared Against: JAN 2022 (223)

Does not contain REACH SVHC

Halogen Content

BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.

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-C83998BB  
CPC SERIES 3



TE Part # CAT-AM71-C83998M  
CPC Connectors, Series 2



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



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



TE Part # CAT-AM71-C83998F  
Connectors with Posted Pin Contacts, CPC Series 1



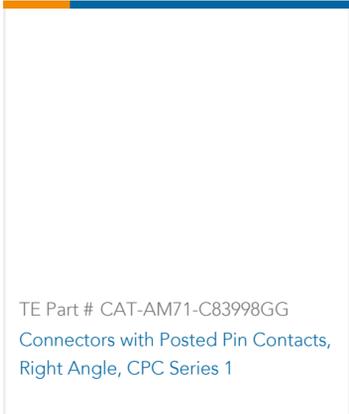
TE Part # CAT-AM71-C83998E  
Connectors with Posted Contacts, CPC Series 2



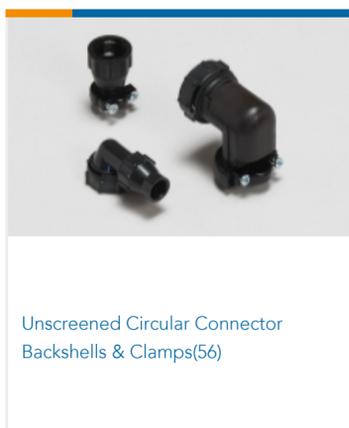
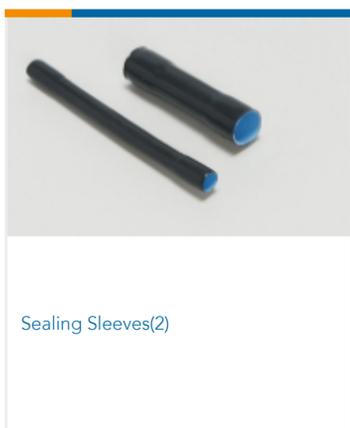
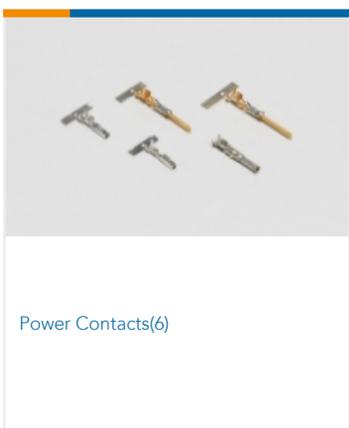
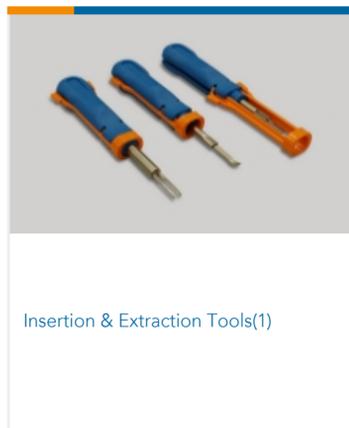
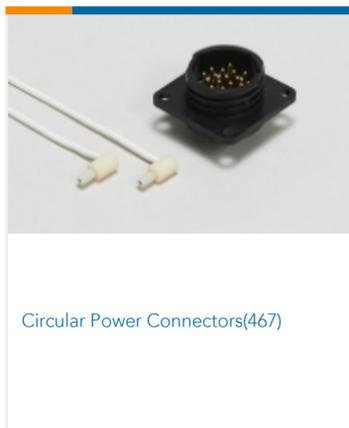
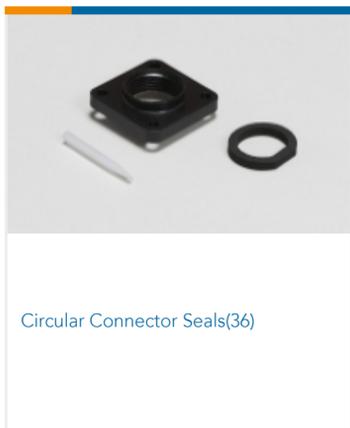
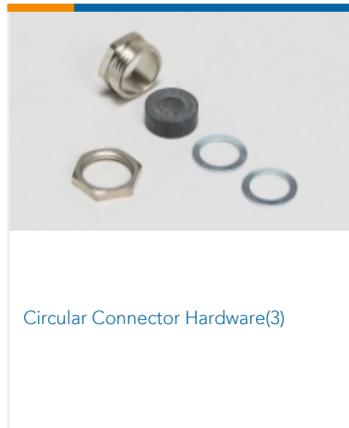
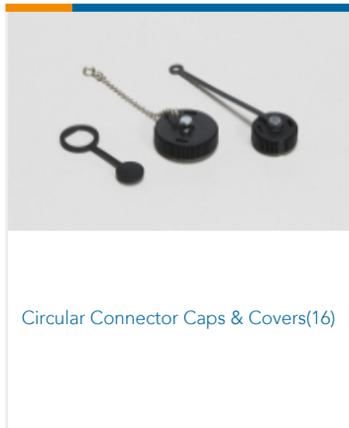
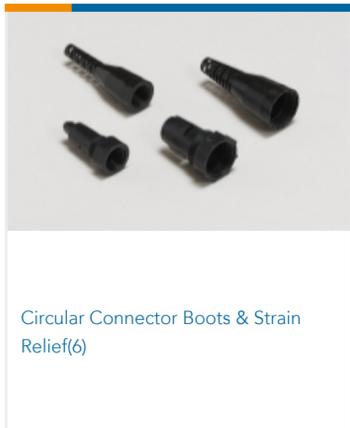
TE Part # CAT-AM71-C83998K  
Circular Connector, Environmentally Sealed, CPC Series 6



TE Part # CAT-AM71-C83998Y  
One-Piece Connector, Sealed, CPC Series 1



## Also in the Series | AMP CPC



## Documents



**Product Drawings**

**FLANGE PLUG**

English

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**CAD Files**

**3D PDF**

3D

**Customer View Model**

[ENG\\_CVM\\_CVM\\_207299-4\\_M.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_207299-4\\_M.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_207299-4\\_M.3d\\_stp.zip](#)

English

**3D PDF**

English

**Customer View Model**

[ENG\\_CVM\\_207299-4\\_A.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_207299-4\\_A.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_207299-4\\_A.3d\\_stp.zip](#)

English

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**Datasheets & Catalog Pages**

**AMP Circular Connectors for Commercial Signal & Power Applications**

English

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**Instruction Sheets**

**Instruction Sheet (U.S.)**

English

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**Agency Approvals**

**CSA Certificate**

English