



Connectors > Connector Accessories > Connector Hardware > CPC Accessories



Hardware Accessory Function: **Latching, Locking & Retention**

Connector Hardware Accessory Type: **Coupling Ring**

Primary Product Color: **Black**

Primary Product Material: **Polyester**

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

Features

Product Type Features

Hardware Accessory Function	Latching, Locking & Retention
Connector Hardware Accessory Type	Coupling Ring

Body Features

Primary Product Color	Black
Primary Product Material	Polyester

Operation/Application

Compatible With Connector Shell Size	23
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Packaging Features

Packaging Quantity	1
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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 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
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

TE Part # CAT-AM71-C83998BB
CPC SERIES 3

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

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

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

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



Circular Power Connectors(458)



Connector Backshells(1)



Connector Caps & Covers(16)



Connector Contacts(6)



Connector Hardware(12)



Connector Seals & Cavity Plugs(36)



Connector Strain Relief(60)



Insertion & Extraction Tools(1)



Sealing Sleeves(2)

Customers Also Bought



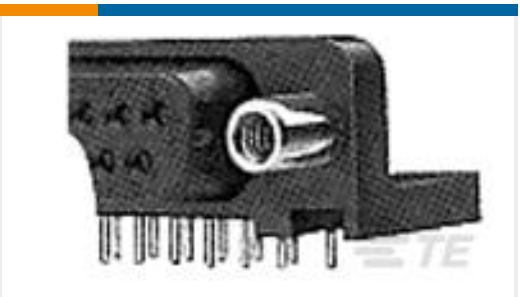
TE Part # 206838-3
CPC RECPT SEALED SIZE 23-24



TE Part # 206151-2
23-37 F.H. RECEPT



TE Part # 206150-1
CPC PLUG ASSEMBLY SIZE 23-37



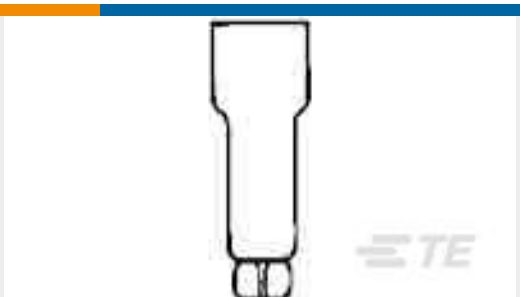
TE Part # 5788797-1
09 HTMSFL ASSY RA 318 (SL,BL)



TE Part # 66106-8
III+ PIN,26-24,30AU/FL,STRIP



TE Part # 66261-2
MALE CONTACT ASSY. (L.P.)



TE Part # 321519
SPLICE,CE 22-10



TE Part # 1423675-9
W57-XB7A4A10-15=CKTBKR,THERM,P



Documents

Product Drawings

COUPLING RING,SZ 23,CPC

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_213812-1_V.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_213812-1_V.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_213812-1_V.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_213812-1_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_213812-1_E.3d_igs.zip

English

Customer View Model

ENG_CVM_213812-1_E.3d_stp.zip

English

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Datasheets & Catalog Pages

AMP Circular Connectors for Commercial Signal & Power Applications

English

Product Specifications

Application Specification

English



Instruction Sheets

Instruction Sheet (U.S.)

English