6-2407269-2 ✔ ACTIVE

TE Internal #: 6-2407269-2

Protective Cap, Black, Thermoplastic

View on TE.com >

Connectors > Connector Accessories > Connector Caps & Covers







Connector Cover Type: **Protective Cap**

Primary Product Color: **Black**

Primary Product Material: **Thermoplastic**

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

Operating Temperature Range: **-20 - 80 °C [-4 - 176 °F]**

Features

Product Type Features

Connector Cover Type	Protective Cap

Body Features

Primary Product Color	Black
Primary Product Material	Thermoplastic

Housing Features

Compatible With Connector Shape	Circular

Usage Conditions

Operating Temperature (Max)	80 °C[176 °F]
Operating Temperature Range	-20 - 80 °C[-4 - 176 °F]

Operation/Application

Compatible With Connector Shell Size	23

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	Not Yet Reviewed
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 2023 (233) 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 reviewed 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



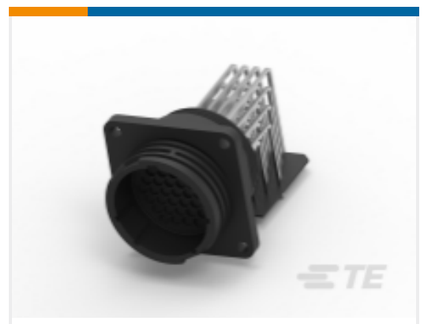
TE Part # CAT-AM71-C83998BB
CPC SERIES 3



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-C83998F
Connectors with Posted Pin Contacts, CPC Series 1



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



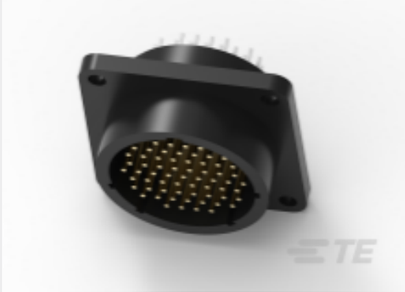
TE Part # CAT-AM71-C83998Y
One-Piece Connector, Sealed, CPC Series 1



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



TE Part # CAT-AM71-C83998X
Sealed Two-Piece Connector, CPC Series 6



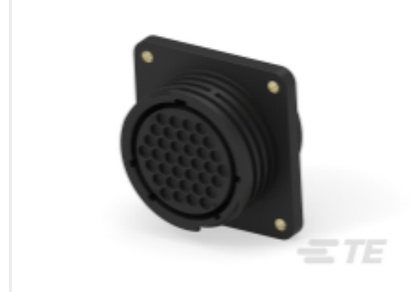
TE Part # CAT-AM71-C83998E
Connectors with Posted Contacts, CPC Series 2



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



TE Part # 206306-2
23-37 F H RECEPT REV SEX



TE Part # 206306-5
CPC RECEPT ASSEMBLY SIZE 23-37



TE Part # 206306-1
23-37 RECEPT REV SEX



TE Part # 1-206934-1
CPC RECPT ASSEMBLY SIZE 23-37



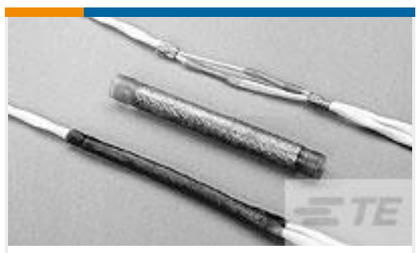
TE Part # 1-206934-7
CPC RECPT ASSEMBLY SIZE 23-37

TE Part # CAT-AM71-C83998GG
Connectors with Posted Pin Contacts, Right Angle, CPC Series 1

Customers Also Bought



TE Part # 5786554-7
D-Sub Receptacle Assembly: Vertical, Action Pin, 1.27mm



TE Part # 397945-000
D-150-0094



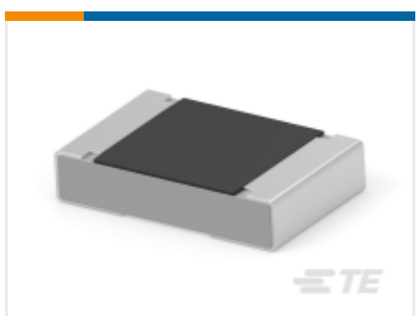
TE Part # 1-2106751-3
Connector, Thru Hole-IDC, 3 pos, 20AWG



TE Part # YDTS26F13-35PAV001
PLUG ASSY



TE Part # 207486-5
SIZE 23-16 RECEPT,CPC,W/SEAL



TE Part # 3-2176523-1
3503G 2B 105R 1% 1K RL



TE Part # 4-2407269-3
CAP, CPC, SIZE 17 RECP, RED

Documents

Product Drawings

CAP, CPC, SIZE 23 RECP, BLACK

English

CAD Files

Customer View Model

ENG_CVM_CVM_6-2407269-2_2.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6-2407269-2_2.3d_igs.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6-2407269-2_2.3d_stp.zip

English

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

Datasheets & Catalog Pages

Datasheet - CPC Protective Caps

English

Instruction Sheets

Instruction Sheet (U.S.)

English