TE Internal #: 4-2407269-1

Protective Cap, Orange, Thermoplastic

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Connectors > Connector Accessories > Connector Caps & Covers











Connector Cover Type: Protective Cap

Primary Product Color: Orange

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	Orange
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	17

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant	
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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 2024 (240) 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-onreach

Compatible Parts













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



CPC RECPT ASSEMBLY SIZE 17-14







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



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



TE Part # CAT-AM71-C83998DD

Connectors, CPC Series 2, with Posted

Contacts





TE Part # 206036-1 RECEPT,SZ 17-16 CPC



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



TE Part # 1-207369-3 CPC RECEPT ASSY SZ 17-28 LF





Documents

Product Drawings

CAP, CPC, SIZE 17 RECP, ORANGE

English

CAD Files

Customer View Model

ENG_CVM_CVM_4-2407269-1_2.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_4-2407269-1_2.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-2407269-1_2.3d_igs.zip

English

3D PDF

3D

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

Instruction Sheets

Protective Cap, Orange, Thermoplastic



Instruction Sheet (U.S.)

English