



Connectors > Connector Accessories > Connector Seals & Cavity Plugs > CPC Heat Shrink Strain Reliefs



Connector Seal & Plug Type: **Cable Seal**
Primary Product Color: **Black**
Operating Temperature (Max): **110 °C [230 °F]**
Operating Temperature Range: **-55 – 110 °C [-67 – 230 °F]**

[All CPC Heat Shrink Strain Reliefs \(7\)](#)

Features

Product Type Features

Connector Seal & Plug Type	Cable Seal
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Body Features

Primary Product Color	Black
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Mechanical Attachment

Thread Size	.9375-20 UNEF-2B
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Dimensions

Compatible Cable Diameter Range	10.16 – 22.22 mm [.4 – .875 in]
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Usage Conditions

Operating Temperature (Max)	110 °C[230 °F]
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]

Packaging Features

Packaging Quantity	50
Packaging Method	Carton



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) Candidate List Declared Against: JUNE 2023 (235) 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 # CAT-AM71-C83998AA
Two-Piece Receptacle, CPC Series 6



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



TE Part # CAT-AM71-C83998BB
CPC SERIES 3



TE Part # CAT-AM71-C83998U
Environmentally Sealed Circular Connector, CPC Series 5





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-C83998M
CPC Connectors, Series 2



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



TE Part # 213900-1
CPC SEAL ASSY KIT, SRS 6, 17-10



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

Also in the Series

AMP CPC



Circular Power Connectors(458)



Connector Backshells(1)



Connector Caps & Covers(19)



Connector Contacts(6)



Connector Hardware(12)



Connector Seals & Cavity Plugs(36)



Connector Strain Relief(60)



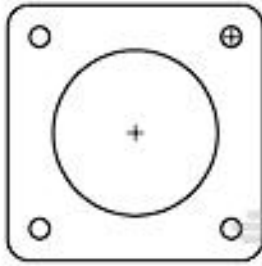
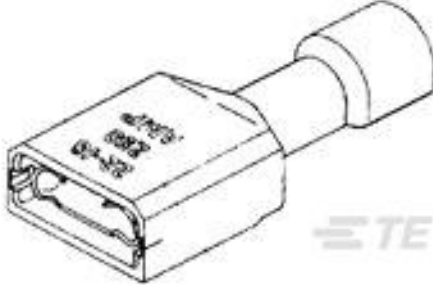
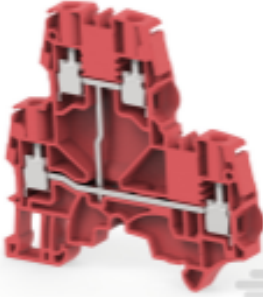
Insertion & Extraction Tools(1)



Sealing Sleeves(2)

Customers Also Bought



 TE Part #81665-2 FLANGE GASKET CPC	 TE Part #212618-1 CONTACT PIN ASSY.	 TE Part #796272-1 One-Piece Connector, Sealed, CPC Series 1	 TE Part #T4061410003-003 M8 CABLE RA FEMALE 1.5M 3POS PVC CABLE
 TE Part #2-520263-4 ULTRA-FAST 250 ASY REC 22-18 TPBR	 TE Part #1-66103-9 III+ PIN,24-20,TIN,SMPACK	 TE Part #1SNK506214R0000 ZS6-D1-RD	TE Part #2267473-3 SIZE 23 PERIPHERAL SEAL, CPC
TE Part #CN9118-000 RSTI-CC-5851-SE01			

Documents

Product Drawings
CPC STRAIN RELIEF,SIZE 17
English

CAD Files
3D PDF
English
Customer View Model
ENG_CVM_54011-1_AB.3d_igs.zip
English
Customer View Model
ENG_CVM_54011-1_AB.3d_stp.zip
English
Customer View Model
ENG_CVM_54011-1_AB.2d_dxf.zip
English
3D PDF
3D



Customer View Model

[ENG_CVM_CVM_54011-1_Z.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_54011-1_Z.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_54011-1_Z.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[AMP Circular Connectors for Commercial Signal & Power Applications Continued](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals

[CSA Certificate](#)

English

[CSA Certificate](#)

English