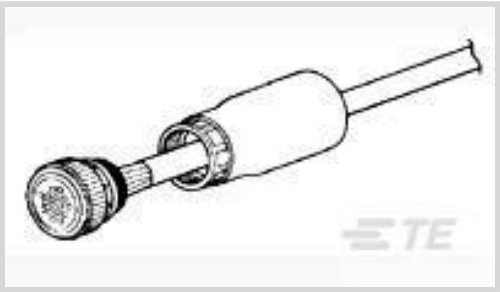




Connectors > Circular Connectors > Circular Connector Accessories > Circular Connector Seals > HEAT SHRINK STRAIN RELIEFS-CPC



Connector Seal Type: **Cable Seal**
Connector System: **Cable-to-Cable**
Accepts Cable Diameter Range: **13.97 – 31.75 mm [.55 – 1.25 in]**
Screw & Hole Thread Size: **1-7/16-18**
Sealable: **Yes**

[All HEAT SHRINK STRAIN RELIEFS-CPC \(7\)](#)

Features

Product Type Features

Connector Seal Type	Cable Seal
Connector System	Cable-to-Cable
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable

Body Features

Color	Black
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Mechanical Attachment

Screw & Hole Thread Size	1-7/16-18
Connector Mounting Type	Cable Mount (Free-Hanging)

Dimensions

Accepts Cable Diameter Range	13.97 – 31.75 mm[.55 – 1.25 in]
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Usage Conditions

Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]
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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: JAN 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
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-C83998C
CMC SERIES 1



TE Part # CAT-AM71-C83998S
CMC SERIES 4



TE Part # CAT-AM71-C83998Q
CMC SERIES 2



TE Part # CAT-AM71-C83998R
CMC SERIES 3





TE Part # CAT-AM71-C83998D
CMC SERIES 4

Also in the Series

AMP CPC



Circular Connector Adapters(7)



Circular Connector Boots & Strain Relief(6)



Circular Connector Caps & Covers(16)



Circular Connector Hardware(3)



Circular Connector Keying Plugs(2)



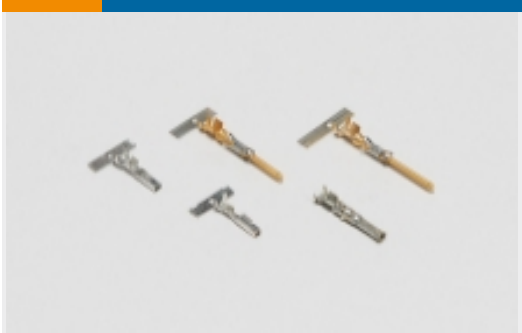
Circular Connector Seals(36)



Circular Power Connectors(513)



Insertion & Extraction Tools(1)



Power Contacts(5)



Sealing Sleeves(2)



Unscreened Circular Connector Backshells & Clamps(56)

Customers Also Bought



TE Part #1-66361-2
TYPE III CONTACTS LP



TE Part #1-640385-4
14P MTA156 HDR ASSY SQ R/A



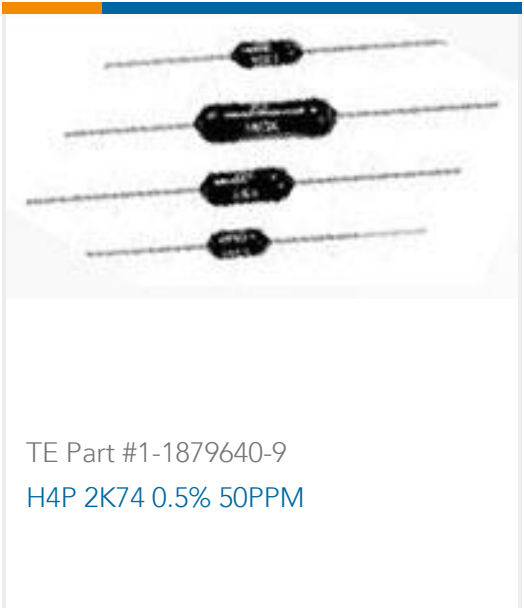
TE Part #1-87309-4
MOD V RECP LP



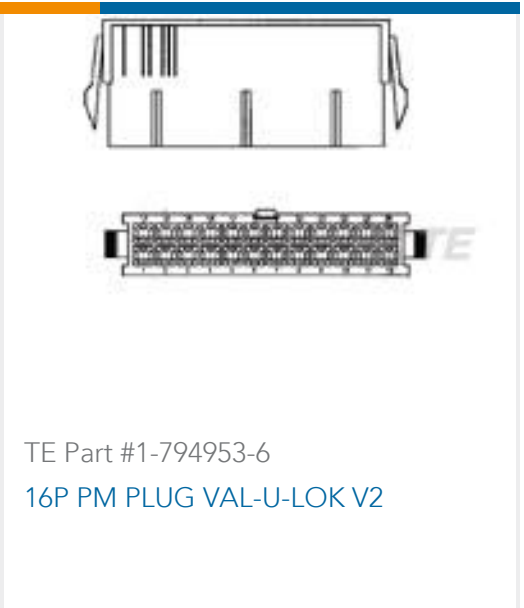
TE Part #1274568-3
PLUG KIT, STRAIGHT, MINI BNC



TE Part #1437658-2
8PCV-06-008=8PCV ASSEMBLY



TE Part #1-1879640-9
H4P 2K74 0.5% 50PPM



TE Part #1-794953-6
16P PM PLUG VAL-U-LOK V2



TE Part #1-1969597-6
16P RCPT VAL-U-LOK V2



TE Part #CB5387-000
SST-48-20/RED/226/NM

Documents

Product Drawings

CPC STRAIN RELIEF,SIZE 23

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_54012-4_V.2d_dxf.zip

English

Customer View Model

ENG_CVM_54012-4_V.3d_igs.zip

English

Customer View Model

ENG_CVM_54012-4_V.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

AMP Circular Connectors for Commercial Signal & Power Applications Continued

English

Agency Approvals

CSA Certificate

English