



Connectors > Connector Accessories > Connector Seals & Cavity Plugs



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

Features

Product Type Features

Connector Seal & Plug Type	Cable Seal
----------------------------	------------

Body Features

Primary Product Color	Black
-----------------------	-------

Mechanical Attachment

Thread Size	.750-20 UNEF-2B
-------------	-----------------

Dimensions

Compatible Cable Diameter Range	9.53 – 18.42 mm[.375 – .725 in]
---------------------------------	---------------------------------

Usage Conditions

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

Packaging Features

Packaging Method	Box
Packaging Quantity	50

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 2025 (247) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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 # 206708-1
CPC PLUG ASSEMBLY SIZE 13-9



TE Part # 788158-2
SLD CPC RCPT ASSY,13-9,STD SEX



TE Part # 211400-1
CPC PLUG ASSEMBLY SIZE 13-7



TE Part # 1977883-1
SLD CPC RCPT ASSY,13-9,STD SEX, UV RESIS



TE Part # 211401-3
RECEPT,SZ 13-7,CPC



TE Part # 206705-4
CPC RECPT ASSEMBLY SIZE 13-9



TE Part # 788157-2
SLD CPC PLUG ASSY,13-9,STD SEX



TE Part # 1977882-1
SLD CPC RCPT ASSY,13-9,STD SEX, UV RESIS



TE Part # 1977884-1
SLD CPC PLUG ASSY,13-9,STD SEX,
UV RESIS

TE Part # 206705-3
CPC RECPT ASSEMBLY SIZE 13-9

TE Part # 788159-2
SLD CPC RCPT ASSY,13-9,STD SEX

TE Part # 211399-1
CPC PLUG ASSEMBLY SIZE 13-7

Also in the Series

AMP Circular Plastic Connectors

Circular Connector Backshells &
Clamps(1)

Circular Power Connectors(423)

Connector Contacts(6)

Connector Hardware(10)

Power Contacts(6)

Sealing Sleeves(2)

Customers Also Bought

TE Part #211398-1
CPC RECPT. SIZE 13-7

TE Part #211401-1
RECEPT,SZ 13-7,CPC

TE Part #206708-1
CPC PLUG ASSEMBLY SIZE 13-9

TE Part #211400-1
CPC PLUG ASSEMBLY SIZE 13-7

TE Part #211399-1
CPC PLUG ASSEMBLY SIZE 13-7

TE Part #5747250-4
09 MSFL PLUG RA 318 (IN,FM)

TE Part #205840-4
CPC RCPT ASSY 17-28 W/INSERTS

TE Part #770083-1
05P .093 COMM P&S RECPT HSG



Documents

Product Drawings

CPC,13 LONG TUBE

English

CAD Files

Customer View Model

ENG_CVM_54123-1_U.3d_igs.zip

English

Customer View Model

ENG_CVM_54123-1_U.3d_stp.zip

English

Customer View Model

ENG_CVM_54123-1_U.2d_dxf.zip

English

3D PDF

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_54123-1_Y.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_54123-1_Y.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_54123-1_Y.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

Instruction Sheets

Instruction Sheet (U.S.)

English



Agency Approvals

CSA Certificate

English

CSA Certificate

English