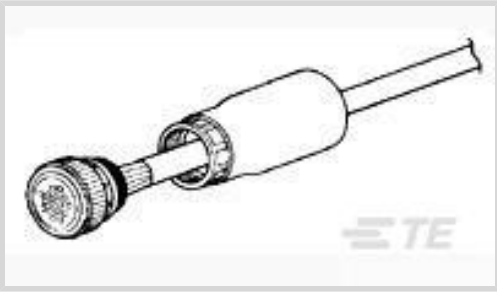




Connectors > Connector Accessories > Connector Seals & Cavity Plugs



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
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Body Features

Primary Product Color	Black
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Mechanical Attachment

Thread Size	1-7/16-18
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Dimensions

Compatible 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]
Operating Temperature (Max)	110 °C[230 °F]

Packaging Features

Packaging Method	Carton
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: JAN 2025 (247) 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 # 208476-1 PLUG ASSY,SZ 28,CMC	 TE Part # 208470-1 CMC PLUG ASSEMBLY,SZ 28	 TE Part # 208457-1 CMC PLUG ASSEMBLY,SZ 28-24	 TE Part # 208477-1 CMC RECEPTACLE ASSY,SIZE 28
 TE Part # 208480-1 CMC PLUG ASSEMBLY,SZ 28	 TE Part # 208484-3 PLUG ASSEMBLY,SZ 28,CMC	 TE Part # 1776089-1 CMC PLUG ASSEMBLY,SZ 28	 TE Part # 208478-1 CMC PLUG ASSEMBLY,SZ 28



TE Part # 208484-1
CMC PLUG ASSEMBLY, SZ 28

TE Part # 208457-3
CMC PLUG ASSEMBLY, SZ 28-24

TE Part # 208475-1
RECEPT ASSY, SZ 28, CMC

TE Part # 208474-1
PLUG ASSY, SZ 28, CMC

TE Part # 208480-3
PLUG ASSEMBLY, SZ 28, CMC

TE Part # 208482-1
CMC PLUG ASSEMBLY, SZ 28

TE Part # 208472-1
CMC PLUG ASSEMBLY, SZ 28

TE Part # 208470-3
CMC PLUG ASSEMBLY, SZ 28

Also in the Series

AMP Circular Plastic Connectors

Circular Power Connectors(423)

Connector Backshells(1)

Connector Caps & Covers(16)

Connector Hardware(10)

Connector Seals & Cavity Plugs(35)

Connector Strain Relief(60)

Insertion & Extraction Tools(1)

Customers Also Bought

TE Part #206512-5
CLAMP, CABLE SHELL, SIZE 23

TE Part #1SNG608004R0000
EM-LN-M25-MET-A

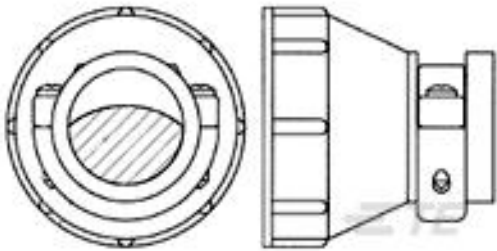
TE Part #CAT-AB0-E41614
EMC Cable Gland (EMC4)

TE Part #1776089-1
CMC PLUG ASSEMBLY, SZ 28





TE Part #208484-1
CMC PLUG ASSEMBLY, SZ 28



TE Part #208945-8
SZ 28 UNASSM KIT, CMC



TE Part #193991-4
PIN ASSY. TPE XII



TE Part #208470-1
CMC PLUG ASSEMBLY, SZ 28



TE Part #208485-1
CMC RECPT ASSEMBLY SIZE 28

Documents

Product Drawings
CPC STRAIN RELIEF, SIZE 23
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_54012-4_Y.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_54012-4_Y.3d_igs.zip
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ENG_CVM_54012-4_V.3d_stp.zip
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Datasheets & Catalog Pages

AMP Circular Connectors for Commercial Signal & Power Applications Continued

English

Agency Approvals

CSA Certificate

English

CSA Certificate

English