213485-1 ✔ ACTIVE

AMP | AMP Circular Plastic Connectors

TE Internal #: 213485-1

Sealing Cap, Black, Polyphenylene Oxide, AMP Circular Plastic Connectors

View on TE.com >

Connectors > Connector Accessories > Connector Caps & Covers

Connector Cover Type: **Sealing Cap**

Primary Product Color: **Black**

Primary Product Material: **Polyphenylene Oxide**

Operating Temperature (Max): **105 °C [221 °F]**

Operating Temperature Range: **-55 – 105 °C [-67 – 221 °F]**

Features

Product Type Features

Sealable	Yes
Connector Cover Type	Sealing Cap

Body Features

Seal Material	Polychloroprene
Primary Product Color	Black
Primary Product Material	Polyphenylene Oxide

Mechanical Attachment

Component Retention Feature	Metal Bead Chain

Housing Features

Compatible With Connector Shape	Circular

Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]

Operation/Application

Compatible With Connector Shell Size	13

Industry Standards

UL Flammability Rating	UL 94V-1

Packaging Features

Packaging Method	Bag
Packaging Quantity	100

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) SVHC > Threshold: Triphenyl phosphate (TPP) (1% in 4995546) Article Safe Usage Statements: Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 1977884-1
SLD CPC PLUG ASSY,13-9,STD SEX, UV RESIS

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

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

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

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

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

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

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

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

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

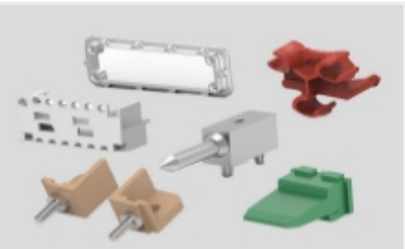
TE Part # 788159-2
SLD CPC RCPT ASSY,13-9,STD SEX

Also in the Series | AMP Circular Plastic Connectors

Circular Connector Backshells & Clamps(1)

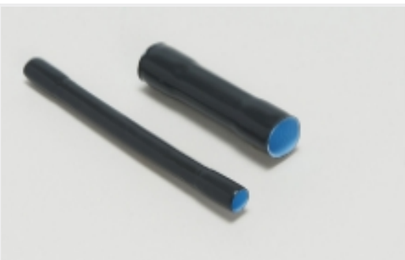
Circular Power Connectors(423)

Connector Contacts(6)



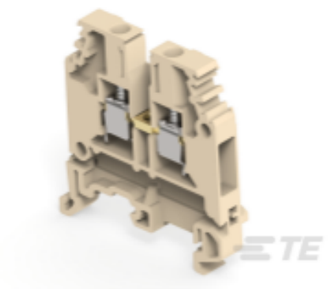
Connector Hardware(10)

Power Contacts(6)



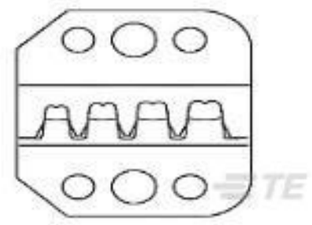
Sealing Sleeves(2)

Customers Also Bought



TE Part #1SNA195116R0000
M4/6

TE Part #36808
TERMINAL,SOLIS R 6 1/2



TE Part #90546-2
PROCRIMPER DIE ASSY UNIV MNL

TE Part #1-480711-0
15P UMNL CAP HSG NATL

TE Part #9-1393116-0
KUMP-14D18-12=KU

TE Part #8-1393117-0
KUP-14A15-240=KU

TE Part #1608053-2
157-23Q200=R2999

TE Part #5-1879233-9
SMW5 27R 5%

TE Part #2063433-2
SDE MQS1.5 0.35-1.5mm2 DIE SET

TE Part #2316108-6
6P,2MM,REC,HSG,DR,CRIMP,PLAIN, BOX

Documents

Product Drawings

CPC SEALING CAP ASSY SIZE 13

English

CAD Files

Customer View Model

ENG_CVM_CVM_213485-1_C.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_213485-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_213485-1_C.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