

54011-3 ✓ ACTIVE

AMP | AMP Circular Plastic Connectors

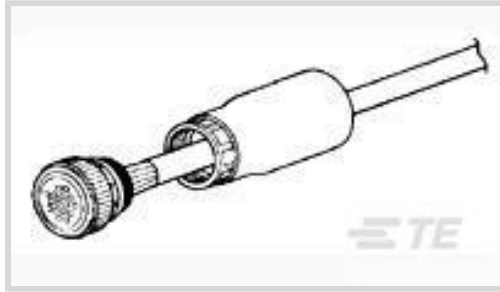
TE Internal #: 54011-3

Cable Seal, -55 – 110 °C [-67 – 230 °F], Black, AMP Circular Plastic Connectors

[View on TE.com >](#)



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

### Packaging Features

Packaging Method	Package
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.

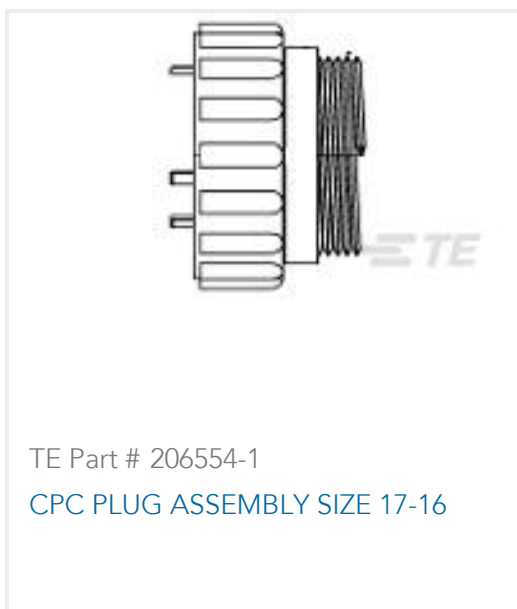
Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

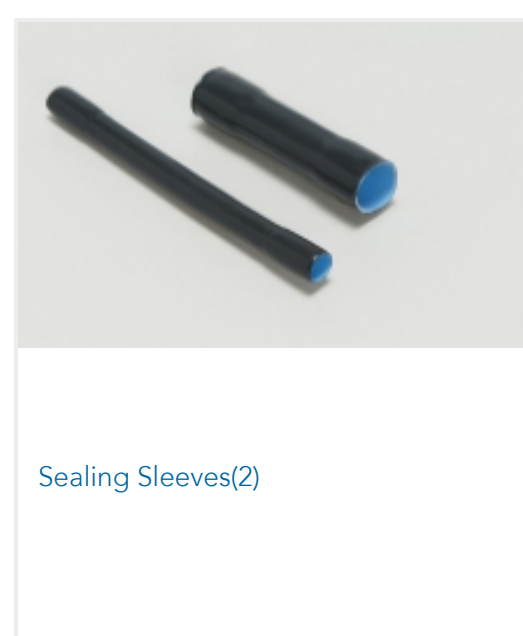
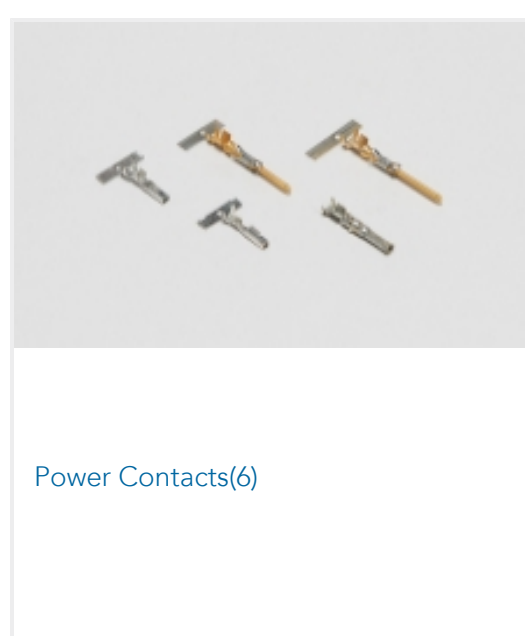
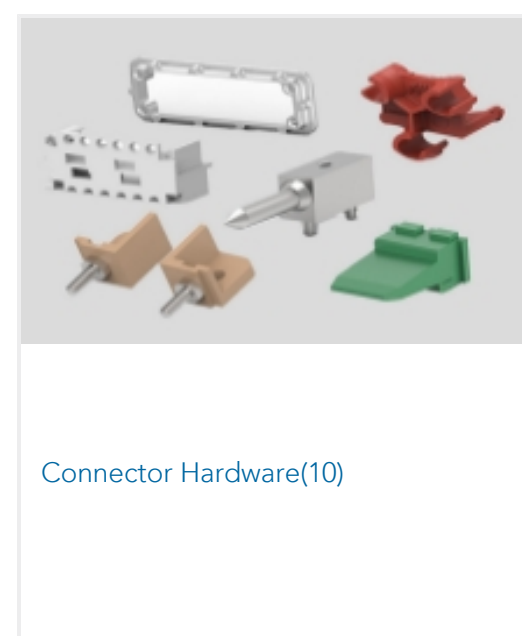
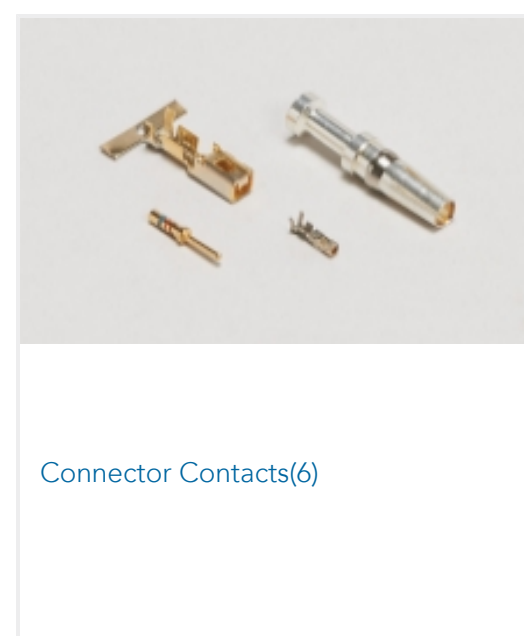
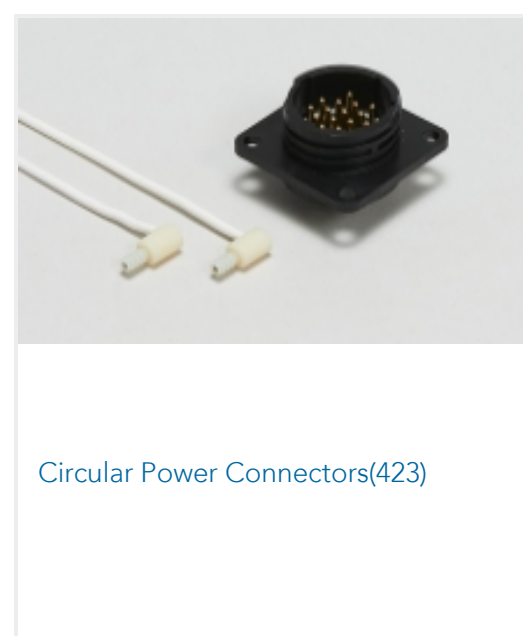
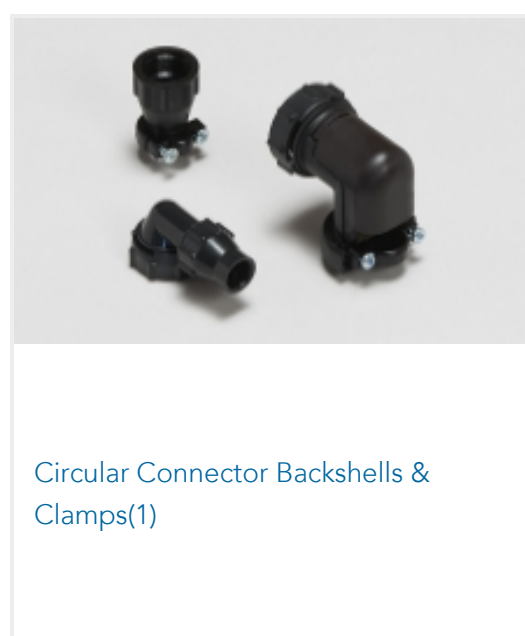
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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





Also in the Series | **AMP Circular Plastic Connectors**



Customers Also Bought



TE Part #1838275-2  
M12 Fld Ser CONN. Male Pin Sld



TE Part #6609104-7  
PE0SSSX0=C1132



TE Part #208652-1  
SEALING CAP ASSY,SZ 17,CPC



TE Part #53894-1  
HSG ASSY,PWR LK,SRS1,1 POS,WHT



TE Part #206037-1  
CPC PLUG ASSEMBLY SIZE 17-16



TE Part #1SNA174300R1700  
PR3.Z2



TE Part #1-640251-8  
18P SL156 HSG W/O LCK RAMP



TE Part #1-66360-3  
III+ SKT,18-14,TIN,SMPACK



TE Part #5748678-1  
2 PC PLST CBL CLMP KIT



TE Part #5-146250-1  
02 MODII HDR DRST B/A .100CL

## Documents

### Product Drawings

[CPC STRAIN RELIEF,SIZE 17](#)

English

### CAD Files

[3D PDF](#)

English

Customer View Model

[ENG\\_CVM\\_54011-3\\_AB.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_54011-3\\_AB.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_54011-3\\_AB.2d\\_dxf.zip](#)

English

[3D PDF](#)

3D



**Customer View Model**

[ENG\\_CVM\\_CVM\\_54011-3\\_Z.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_54011-3\\_Z.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_54011-3\\_Z.3d\\_stp.zip](#)

English

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**Datasheets & Catalog Pages**

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

English

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**Agency Approvals**

[CSA Certificate](#)

English

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English