



Connectors > Circular Connectors > Circular Connector Accessories > Circular Connector Caps & Covers



Connector Cover Type: **Protective Cap**  
 Compatible With Connector Shell Size: **15**  
 Component Retention Feature: **Threaded**  
 Sealable: **Yes**  
 Operating Temperature Range: **-40 – 85 °C [-40 – 185 °F]**

## Features

### Product Type Features

Connector Cover Type	Protective Cap
Sealable	Yes

### Body Features

Primary Product Material	Nylon
Primary Product Color	Black

### Mechanical Attachment

Component Retention Feature	Threaded
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### Usage Conditions

Compatible With Connector Style	Receptacle
Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]

### Operation/Application

Compatible With Connector Shell Size	15
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## 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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed 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 # T4110001041-000  
M12,FEMALE,STRAIGHT,A CODE,4P,  
PG7,GOLD

## Customers Also Bought



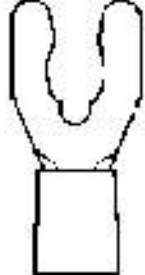
TE Part #2-178128-4  
DYNAMIC 3200 REC HSG 4P SGL Y



TE Part #1318112-1  
DYNAMIC D-2 TAB CONT S L/P



TE Part #316041-3  
DYNAMIC D-5 REC CONT. M L/P



TE Part #52951-1  
PG SPR SPD 22-16COM22-18MIL 10



TE Part #928962-4  
FF 250 TAB 17-13 AWG .016 TPBR



TE Part #DT16-18SB-K004  
PLG, 18P, BLK, E, B



TE Part #2823065-1  
M12-DUST CAP-FEMALE CONN-IP67-  
WIT SLEEVE



TE Part #3-2213767-3  
AV19 SPL 5A MOVE RING LED GREEN  
12V



TE Part #8B-0069-000-000  
623 PLASTIC PROTECTION CAP FOR  
PLUG



TE Part #8B-0070-000-000  
923 PLASTIC PROTECTION CAP FOR  
PLUG

## Documents

### Product Drawings

#### M12-DUST CAP-FEMALE CONN-IP67-W/O SLEEVE

English

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2823064-1\\_A.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2823064-1\\_A.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2823064-1\\_A.3d\\_stp.zip](#)

English

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

### Datasheets & Catalog Pages

#### M8 / M12 Connector System Catalog

English

#### M8 / M12 Connector System Catalog

Japanese

### Product Specifications

#### Product Specification

English



**Product Environmental Compliance**

[Product Compliance Document](#)

English

[Product Compliance Document](#)

English