



Wire Protection & Management > Cable Glands > Metal Drain Plug



Cable Gland Product Type: **Drain Plug**
Primary Product Material: **Brass**
Primary Product Plating Material: **Nickel**
Outer Thread Type: **NPT**
Outer Thread Size: **NPT 1/2"**

[All Metal Drain Plug \(8\)](#)

Features

Product Type Features

Cable Gland Product Type	Drain Plug
Sealable	Yes

Body Features

Primary Product Material	Brass
Primary Product Plating Material	Nickel

Dimensions

Outer Thread Size	NPT 1/2"
Thread Length	16 mm[.629 in]

Usage Conditions

Operating Temperature Range	-60 – 85 °C[-76 – 185 °F]
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Industry Standards

Outer Thread Type	NPT
IP Rating	IP68



Packaging Features

Packaging Method	Bag
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	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) SVHC > Threshold: Pb (3% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Yet Reviewed for halogen content
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



Customers Also Bought



Documents

Product Drawings

EM-DRP-NPT12-MET-A

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNG612003R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNG612003R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNG612003R0000_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

Catalog - ENTRELEC Cable Glands

English

Agency Approvals

UL

English

UL

English

1SNG612003R0000

Drain Plug, Brass, Nickel Plating, IP68

