



Wire Protection & Management > Cable Glands > EMC Cable Gland (EMC2)



Cable Gland Product Type: **Cable Gland**
Cable Gland & Accessory Style: **Standard EMC**
Primary Product Material: **Brass**
Clamping Diameter Range: **18 – 25 mm**
Primary Product Plating Material: **Nickel**

[All EMC Cable Gland \(EMC2\) \(44\)](#)

Features

Product Type Features

Cable Gland Product Type	Cable Gland
Cable Gland & Accessory Style	Standard EMC
Sealable	Yes

Body Features

Primary Product Material	Brass
Primary Product Plating Material	Nickel

Dimensions

Clamping Diameter Range	18 – 25 mm
Outer Thread Size	M32 x 1.5
Thread Length	9 mm[.354 in]

Usage Conditions

Operating Temperature Range	-20 – 100 °C[-4 – 212 °F]
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Industry Standards



UL Flammability Rating	UL 94V-2
Outer Thread Type	Metric
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	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) 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

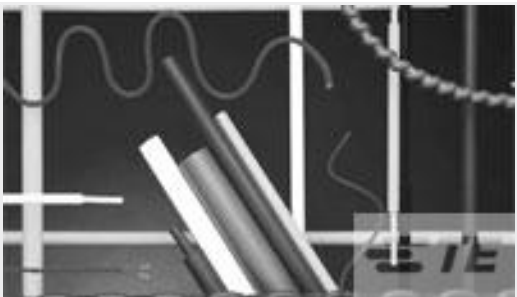
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



TE Part # CAT-AB0-E21613
EMC Cable Gland (EMC2)

Customers Also Bought



TE Part #5069862050
CGPT-12.7/6.4-0-STK



TE Part #214786-E
EPSVA KS GDM4 TL 10 3,8 SN *
STROMVERSOR



TE Part #1SNG608005R0000
EM-LN-M32-MET-A



TE Part #5053112041
RNF-100-1/4-4-STK



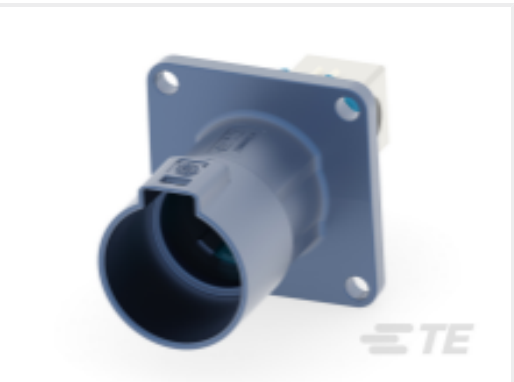
TE Part #T4113002081-000
M12,MALE,RA,A CODE,8P,PG9,GOLD



TE Part #3-1625890-0
2W SM M/OX 5% 220K



TE Part #7-1879026-3
YR1 0.1% 402K



TE Part #CAT-AQ4-HHD1400180
PowerTube HVP-HD 1400 180°
Headers



TE Part #2-2399610-4
2POS,HVP1400,ASSY,90DEG,COD G/H

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNG613013R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNG613013R0000_A.3d_igs.zip

English



Customer View Model

[ENG_CVM_CVM_1SNG613013R0000_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

[VDE Certificate](#)

English