

Technical data sheet

Cable fittings and accessories

Metal EMC (Electro Magnetic Compatibility), Quick Installation, Vibration Proof



Identification

Type TOP-T EMC Metal NPT 1/2"
Part No. [FMNPT12-CV](#)

Product version

Datasheet version 00

Use/Application/Properties

Properties

- Adapts to different size cable shields
- 360° vibration proof shield termination
- Integrated strain relief
- Wide sealing and clamping range
- Updated design for easy installation
- Easy insertion of the cable from either end of the fitting
- Low contact resistance due to large alloy copper contacts
- manufactured acc. to EN 62444

Technical data

Clamping range D	7.5 mm – 14 mm
Clamping range D	0.295 inch – 0.551 inch
Temperature range	-20 °C ... +100 °C -4 °F ... +212 °F
Intermittent temperature range	-40 °C ... +150 °C -40 °F ... +302 °F
Degree of protection	IP68 Type 4X UL50E
Thread form	NPT
Thread standard	per ANSI ASME B1.21.1
Thread G	NPT 1/2"
SW 1	24 mm

United Kingdom: LÜTZE Ltd.

Unit 3, Sandy Hill Park
Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU
Tel. +44 (0)1827 31333-0 • Fax +44 (0)1827 31333-2
www.lutze.com • sales.gb@lutze.co.uk

Germany: Friedrich Lütze GmbH

Postfach 12 24 (PLZ 71366) • Bruckwiesenstraße 17-19 • D-71384 Weinstadt
Tel. +49 (0)7151 6053-0 • Fax +49 (0)7151 6053-277(-288)
www.luetze.de • info@luetze.de

22.05.2023 • Subject to technical modification

Part No. [FMNPT12-CV](#) • Datasheet version: 00

page 1 of 2



SYSTEMATIC TECHNOLOGY

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Conduit Fittings & Accessories](#) category:

Click to view products by [Amphenol](#) manufacturer:

Other Similar products are found below :

[2683](#) [T-254](#) [LTB15045](#) [LTB20045](#) [3407](#) [3408](#) [5246](#) [VC-562-16/RED](#) [C2012-P](#) [2465](#) [55502675](#) [712.020.6](#) [143SL](#) [H050-TB](#) [SGO3-56.10](#)
[CES20](#) [SC-1-3/8](#) [VC-687-16/RED](#) [4975](#) [VC12516](#) [HFC-180-8](#) [DM0523-1/2A](#) [DMS0313-1A](#) [R1/8A](#) [DMPC0490-1/2A](#) [DMPC0552-1/2A](#)
[1000A](#) [Y1/4N](#) [DM0093-1/2A](#) [027A](#) [LF12A](#) [3003A](#) [DM3875-1-1/2A](#) [3006A](#) [SWSFILLERPLUG](#) [K851A](#) [166-21900](#) [SVNV-P213](#) [SVWD-](#)
[M162GT](#) [55501130](#) [61806677](#) [61806680](#) [61806686](#) [61811110](#) [61811150](#) [61811175](#) [61811240](#) [61811245](#) [65500245](#) [65500641](#)