

Technical data sheet

Cable fittings and accessories

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



Identification

Type TOP-T EMC Metal NPT 1 1/2"
Part No. [FMNPT112-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	30 mm – 38 mm
Clamping range D	1.181 inch – 1.496 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 1/2"
SW 1	58 mm

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Part No. [FMNPT112-CV](#) • Datasheet version: 00

page 1 of 2



SYSTEMATIC TECHNOLOGY

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SW 2	58 mm
TL	22 mm
H	73 mm

Construction

Description	LUTZE TOP-T EMC
Material	Brass nickel-plated
Material seal	CR chloroprene rubber
Material O-ring	NBR
Surface	nickel-plated

Certifications/Standards

Certifications	cULus
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Notes and Comments

Note	Locknuts sold separately
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Dimensions

