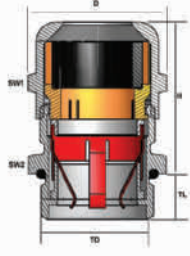


LUTZE TOP-T Fittings EMC2 Metric and NPT

Metal EMC2 (Electro Magnetic Compatibility), Quick Installation



Characteristics

- Adapts to different size cable shields
- 360° shield termination
- Integrated strain relief
- Wide sealing and clamping range
- Fast and easy to install
- Temperature range -20°C - +100°C / -4°F - +212°F
- Protection class IP68

Fitting Specifications

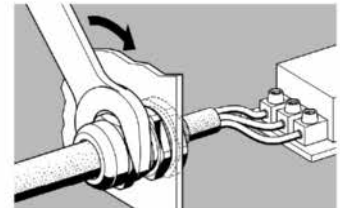
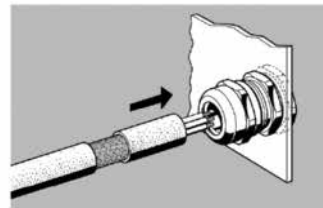
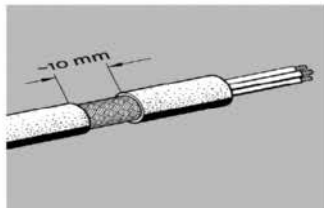
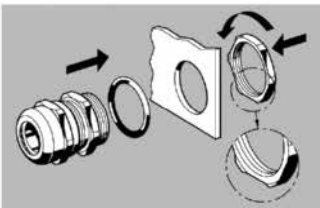
Connecting thread	Metric as per EN 60423 NPT per ANSI ASME B1.21.1
Material	Brass, nickel plated
Clamping insert	Polyamide 6
Seal	CR Chloroprene Rubber
O-ring	NBR

Part No.	Thread	Clamping Range Ø inches	Clamping Range Ø mm	TL mm	SW1 mm	SW2 mm	H mm	UL R/L
METRIC								
FMM12-C2	M12x1.5	0.118-0.256	3-6.5	6	14	14	22.0	R/L
FMM16-C2	M16x1.5	0.197-0.394	5-10	7	20	20	29.0	R/L
FMM20-C2	M20x1.5	0.236-0.472	6-12	8	22	22	27.5	R/L
FMM25-C2	M25x1.5	0.433-0.669	11-17	8	27	27	30.7	R/L
FMM32-C2	M32x1.5	0.590-0.827	15-21	8	34	34	38.0	L
FMM40-C2	M40x1.5	0.748-1.102	19-28	9	43	43	43.0	L
FMM50-C2	M50x1.5	1.063-1.496	27-38	9	58	58	54.5	L
FMM63-C2	M63x1.5	1.339-1.732	34-44	14	64	68	57.0	L
NPT								
FMNPT38-C2	NPT 3/8"	0.197-0.394	5-10	11.5	20	20	29.5	R
FMNPT12-C2	NPT 1/2"	0.236-0.472	6-12	13	22	22	25.5	L
FMNPT34-C2	NPT 3/4"	0.512-0.709	13-18	13	30	30	35.5	L
FMNPT10-C2	NPT 1"	0.709-0.984	18-25	13	40	43	43	L

Approvals

- UL Recognized (R) or UL Listed (L), as per table
- Type 4X UL Recognized and UL Listed items
- UL Listed acc. to UL514

Long thread EMC2 fittings available through special order. Please contact us.



Specifications are subject to change without prior notice