

# Lutze TOP-T Fittings Metric EMC V

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



### Characteristics:

- Adapts to different size cable shields
- 360° shield termination
- Integrated strain relief
- Wide sealing and clamping range
- Easy insertion of the cable from either side of the fitting
- Easy installation without any damage to the cable braid thanks to rotating contact fingers
- Large contact surfaces allow for low contact resistance even on loosely woven cable braids as the contact surfaces do not push in between the braid wires.
- Proper shield contact guaranteed even in applications with vibration, e.g., wind turbine and transportation.
- Temperature range -40°C - +100°C / -40°F - +212°F
- Protection class IP68

Part No.	Thread	Clamping Range Ø inch	Clamping Range Ø mm	TL mm	SW1 mm	SW2 mm	H mm
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### EMCV

<b>FMM20-CV</b>	M20x1.5	0.236-0.472	6-12	8	24	24	38
<b>FMM25-CV</b>	M25x1.5	0.433-0.669	10-18	8	30	30	42
<b>FMM32-CV</b>	M32x1.5	0.639-0.984	16-25	9	40	40	50
<b>FMM40-CV</b>	M40x1.5	0.866-1.269	22-32	9	50	50	57
<b>FMM50-CV</b>	M50x1.5	1.181-1.496	30-38	9	58	60	67
<b>FMM63-CV</b>	M63x1.5	1.338-1.732	34-44	14	68	64	69

### Fitting Specifications:

Connecting thread	Metric as per EN 60423
Material	Brass, nickel plated
Clamping insert	Polyamide 6
Sealing ring	Neoprene
O-ring	NBR

NPT thread also available through special order.

