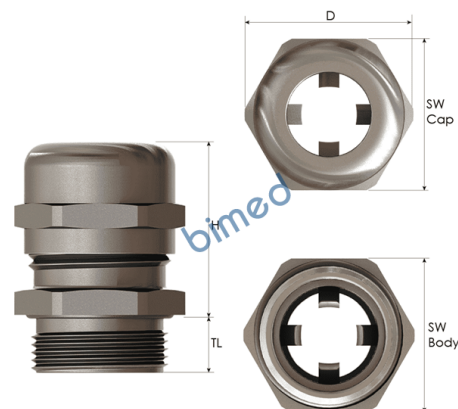


EMC cable glands with moving spring contact

EMC 3 Cable Glands Brass**M20x1,5 / 6,0-12,0mm / TL=8,0mm****BMEM-E2**

- Specially designed EMC protective cable glands.
- Long-lasting contact by high definition contact spring.
- Moving spring contact offers reduced risk of sheath damage.
- Easy assembly: install cable gland - prepare cable sheath - insert cable - tighten cap.
- High quality strain relief and sealing, reliable performance for EMC applications.
- Up-to-date international approvals.



Images might not be representative of the actual colour, size or shape of the product listed

**TYPE 4X**

File Number	Standard
VDE_40039349	DIN EN 62444
E199260	UL514B, CSA22.2 No 18.3-12, CSA22.2 No 94.2-15 UL50E
TAE00003WY	EN62444
GOST	

Technical Details

Material	Body , Cap	Brass Nickel plated	
	Seal	CR (Chloroprene)	
	Clamping Insert	PA 6 (Polyamide 6)	
	Contact Spring	Special Copper Alloy	
	O-Ring	NBR	
Ingress Protection Rating		IP 68 - 5 Bar, 30 min	
UL Environmental Rating		TYPE 4X acc. to UL 50E	
Flammability		V2 according to UL94	
Operating Temperature		Permanent	Intermittent
		-20 °C to +100 °C	-40 °C to +150 °C
Thread Type		Metric EN 60423	
Cable Type		Shielded	
Accessories		EMC Lock nuts	
		Dome plugs	
		Gaskets (Washers)	
Remarks		In compliance with DIN EN 62444.	
		We recommend the use of lock nuts and gaskets to ensure IP rating for - rough surfaces or through holes.	
		Some approvals do not cover all sizes.	
		O-ring available in Metric and PG threads as a standard. For NPT - threads O-ring available upon request.	
		Accessories must be ordered separately.	
		Other lock nut types also available upon request.	
Outer	Thread Size (Male)	M20x1,5	
	Thread Length (TL)	8,0 mm	
	Ø (D)	24,5 mm	
Clamping Range Outer Sheath Ø min - max		6,0 - 12,0 mm	
Shield Diameter Ø min-max		5,0 - 10,0 mm	
Spanner Width	Cap	22 mm	
	Body	22 mm	
max. Height (H)		29,5 mm	
Part Number		BMEM-E2	

