

OSER-Z EMC CABLE GLAND - SHIELDED/SCREENED CABLE

Zones 1, 2, 21, 22

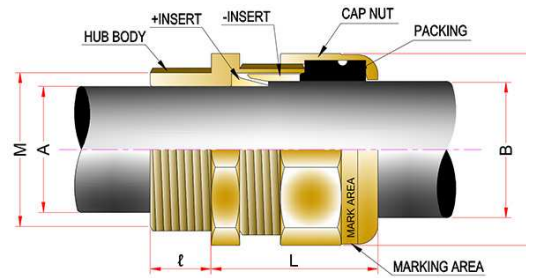
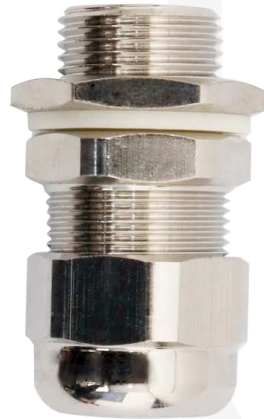
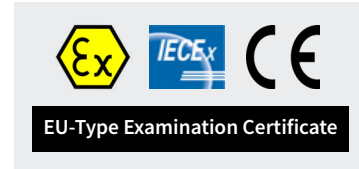
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ATEX CABLE GLANDS

ZONES 1, 2 (gas) & 21, 22 (dust)

Nickel plated brass EMC cable glands to provide earth continuity for shielded and screened cables, where required. EMC is used within the automation, telecommunication and measurement and control technologies. Another industry that benefits from EMC glands is industrial machinery and industrial engineering.

- Outdoor & Indoor use
- EMC cable gland. (360° contact)
- Increased safety
- Single compression



(* in mm)

ITEM REFERENCES (METRIC)

Metric:	Cable Diameter:		Thread Length (l):	Hexagon Dimensions:	Weight (g):	Length (L):	Item No.:
	Min.:	Max.:					
M20x1,5	9	16	15	H25 x P27	75	32	7B1101
M20x1,5	13	17,5	15	H31 x P33	130	36	7B1102
M25x1,5	9	16	15	H25 x P27	75	32	7B1103
M25x1,5	14	20	15	H31 x P33	130	36	7B1104

ITEM REFERENCES (NPT)

NPT:	Cable Diameter:		Thread Length (l):	Hexagon Dimensions:	Weight (g):	Length (L):	Item No.:
	Min.:	Max.:					
1/2"	9	16	15	H25 x P27	75	32	7B1201
1/2"	13	17,5	15	H31 x P33	130	36	7B1202
3/4"	9	16	15	H25 x P27	75	32	7B1203
3/4"	14	20	16	H31 x P33	130	36	7B1204

TECHNICAL SPECIFICATIONS

Marking:	II 2G Ex eb IIC Gb II 2D Ex tb IIIC Db
Certificate:	EU-Type Examination Certificate
Operating temperature:	-60°C to +130°C
Ingress protection:	IP66/67
Operating conditions:	Indoor / Outdoor
Material:	Nickel plated brass (standard), Brass (Only), Stainless steel (316L)
Gasket (washer):	Nylon
Packing:	Silicone