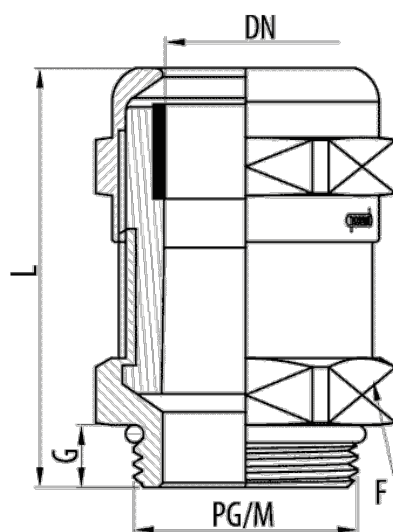


HSK-M-EMV-D Cablegland



Description

Metal cable gland with improved diaphragm closure system with NBR seal and an IP68 protection rating (10 bar) according to EN 60529. Available in metric threads from M12 to M63 and in PG7 to PG48 threads for various cable diameters. Made of nickel-plated brass. For applications that require electromagnetic compatibility.

Advantages

Made of nickel-plated brass.

It has an internal metal device that connects with the shielding layer of the cable, ensuring electrical continuity and the correct shielding of the cable.

Improved diaphragm closure system with NBR inner seal.

Working temperature: -40°C to + 100°C. Protection index EN 60529: IP68 with 10 bar pressure for water immersion.

UL Classified Certification. Certification CSA, GL, VDE, EAC, NF. CE conformance with the 2014/35 directive and the IEC 62444 standard.

Applications

Its use is recommended for the protection of wiring and conductors with high sealing requirements in telecommunications, industrial, instrumentation and control systems, railway industry and installations in buildings.

Solutions










SECTOR FERROVIARIO









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Main technical characteristics

 LTN	 Nickel-plated brass	 M12, M16, M20, M25, M32, M40, M50, M63	 LATÓN NIQUELADO,NBR,POLIAMIDA METALIZADO
 IP68	 -25 / 90 °C	 LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA	ETIM EC000441

Product data

					Ref	kg/u	
M12	6.5	3 / 6.5	31.5	14	22090120	0.010	50
M16	6	5 / 10	38	20	22090160	0.030	50
M20	6	10 / 14	39	24	22090200	0.030	50
M25	7	13 / 18	46	30	22090250	0.030	25
M32	8	18 / 25	53	40	22090320	0.030	25
M40	8	24 / 32	59	50	22090400	0.031	10
M50	9	32 / 38	66.5	57	22090500	0.232	5
M63	10	37 / 44	62	64	22090630	0.235	5

 Protection System

- CU** - Copper electroplated
- PG** - Pregalvanised
- EZ** - Electrogalvanised
- BC** - Electrogalvanised Bichromate
- BK8** - High Resistance Coating
- GC** - Hot Dip Galvanising
- INOX** - Stainless Steel
- PT** - Polyester Paint
- AL** - Aluminum
- LN** - Brass or Nickel-plated brass

 Insulating materials

- PC+ABS** - Halogen Free Polycarbonate + ABS
- PVC** - Polyvinyl Chloride
- PP** - Halogen Free Polypropylene
- PA6** - Halogen Free Polyamide 6
- PA12** - Halogen Free Polyamide 12
- PU** - Polyurethane
- PE** - Polyethylene
- NBR** - NBR rubber
- PET** - Thermoplastic Polyester
- TPV** - Thermoplastic