

Description

Cable gland with improved diaphragm closure system and NBR seal, long thread and 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 diameters of cable. Made of self-extinguishing polyamide 6 in grey RAL 7035 and black RAL 9005. Industrial and special applications.

Advantages

Made of self-extinguishing Polyamide 6. V0 fire resistance according to UL 94. Halogen free. Resistant to UV radiation, UL_f1 classification.

Protection index EN 60529: IP68 with 10 bars of pressure for immersion in water.

Improved diaphragm closure system with NBR inner seal.

Working temperature: -40°C to + 100°C.

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 industrial installations, manufacture of OEM equipment and in industrial and marine applications.

Solutions



SECTOR FERROVIARIO









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Main technical characteristics

 Colour	Grey RAL 7035	 PG 7, PG 9, PG11, PG13, PG16, PG21, PG29, PG36, PG48, M12, M16, M20, M25, M32, M40, M50, M63			
 NBR,POLIAMIDA 6	 IP68	 -25 / 90 °C	 LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA		ETIM EC000441

Product data

PG	h	Ø	Øi	Lmm	h	Ref	kg/u	h
PG 7	15	3 / 6.5	9	36	15	22014007	0.010	50
PG 9	15	4 / 8	11	37	19	22014009	0.010	50
PG11	15	5 / 10	14	40	22	22014011	0.010	50
PG13	15	6 / 12	16	42	24	22014013	0.010	50
PG16	15	10 / 14	18	43	27	22014016	0.020	50
PG21	15	13 / 18	22	46	33	22014021	0.030	50
PG29	15	18 / 25	30	54	42	22014029	0.051	25
PG36	18	22 / 32	39	66	53	22014036	0.062	10
PG48	18	37 / 44	51	67	65	22014048	0.113	5
M12	15	3 / 6.5	9	36	15	22015120	0.010	50
M16	15	4 / 8	11	37	19	22015160	0.010	50
M16	15	5 / 10	14	40	22	22015161	0.010	50
M20	15	6 / 12	16	42	24	22015200	0.010	50
M20	15	10 / 14	18	43	27	22015201	0.010	50
M25	15	13 / 18	22	46	33	22015250	0.020	50
M32	15	18 / 25	30	54	42	22015320	0.051	25
M40	18	22 / 32	39	66	53	22015400	0.072	10
M50	18	32 / 38	45	67	60	22015500	0.092	5
M63	18	37 / 44	51	67	65	22015630	0.094	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

HSK-K L Cablegland

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

