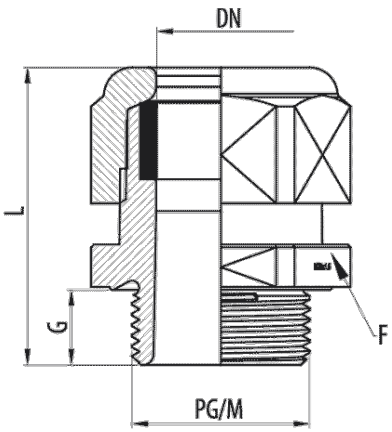
HSK-K Cablegland





Description

Cable gland with NBR soft rubber seal and IP68 protection rating (10 bar) according to EN 60529. Available in metric thread from M12 to M63 and PG7 to PG48 thread for various cable diameters. 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 in the manufacture of OEM equipment and outdoor, industrial and marine applications.

Solutions

RAILWAY APPLICATIONS

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Main technical characteristics

Colour Grey RAL 7035

PG 7, PG 9, PG11, PG13, PG16, PG21, PG29, PG36, M12, M16, M20, M25, M32, M40, M50, M63

NBR,POLIAMIDA 6

IP68

-25 / 90 °C

LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA

ETIM 10 EC000441

Product data

				$L_{(mm)}$		REF	kg/u	
PG 7	8	3 / 6.5	9	29	15	22010007	0,004	50
PG 9	8	4 / 8	11	30	19	22010009	0,006	50
PG11	8	5 / 10	11	33	22	22010011	0,009	50
PG13	9	6 / 12	16	36	24	22010013	0,011	50
PG16	10	10 / 14	18	38	27	22010016	0,015	50
PG21	11	13 / 18	22	42	33	22010021	0,023	50
PG29	11	18 / 25	30	49	42	22010029	0,041	25
PG36	13	22 / 32	39	61	53	22010036	0,070	10
M12	8	3 / 6.5	9	29	15	22011120	0,004	50
M16	8	4 / 8	11	30	19	22011160	0,006	50
M16	8	5 / 10	14	33	22	22011161	0,009	50
M20	9	6 / 12	16	36	24	22011200	0,011	50
M20	9	10 / 14	18	37	27	22011201	0,015	50
M25	11	13 / 18	22	42	33	22011250	0,023	50
M32	11	18 / 25	30	50	42	22011320	0,041	25
M40	13	22 / 32	39	61	53	22011400	0,070	10
M50	13	32 / 38	45	62	60	22011500	0,091	5
M63	14	37 / 44	51	63	65	22011630	0,095	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

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PA6 - Halogen Free Polyamide 6

PA12 - Halogen Free Polyamide 12

PU - Polyurethane

PE - Polyethylene

NBR - NBR rubber

PET - Thermoplastic Polyester

TPV - Thermoplastic

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