



Description

Cable gland with improved diaphragm closure system and NBR seal, head with flexible end for protection of the cable bending and an IP68 protection rating (10 bar) according to EN 60529. Available in metric thread from M12 to M63 and in thread PG7 to PG48 for various cable diameters. Manufactured in self-extinguishing polyamide 6 grey colour RAL 7035 and black RAL 9005. Industrial and special applications.

Advantages

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

It has flexible extension to protect the cable exit, allowing for the correct bending of the cable.

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

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.

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



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Product data			
Colour		Grey RAL 7035	
M/PG		M12	
G (mm)		8	
Cable diameter range		3 / 6.5	
Ø d1 (mm)		9	
L (mm)		62	
Torque wrench		15	
kg/u		0.005	
u		50	
Material		NBR,POLIAMIDA 6	
IP		IP68	
Working temperature range (°C)		-25 / 90 °C	
Fire resistance		LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA	

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