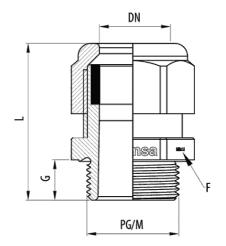
Plastic Cableglands 27/04/2024

IRIS-P Cablegland (Ref: 21050036)













Description

Cable gland with diaphragm closure system and NBR seal with an IP68 protection rating (5 bar) according to EN 60529. Available in metric threads from M12 to M63 and in threads PG7 to PG48 for various cable diameters. UL Classified Certification. Manufactured in self-extinguishing polyamide 6 in light grey RAL 7035, grey RAL 7001 and black RAL 9005.

Advantages

UL Classified Certification. CE conformance with the 2014/35 directive and the IEC 62444 standard.

Manufactured in polyamide 6. Self-extinguishing, halogen-free according to UNE/EN 60754-2 y UNE/EN 60754-1 and flame-retardant.

Protection index EN 60529: IP68 with 5 bars of pressure for immersion in water.

Diaphragm closure system with NBR inner seal.

Working temperature: -25°C to + 90°C.

Applications

Its use is recommended for the protection of wiring and conductors with high sealing requirements in general installations, manufacturing of OEM equipment and in industrial applications.

Solutions



FOTOVOLTAICA

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IRIS-P Cablegland (Ref: 21050036)

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Product data			
Colour	Black RAL 9005	kg/u	0.066
M/PG	PG36	u	10
G (mm)	13	Material	POLIAMIDA 6,TPV
Cable diameter range	22 / 32	IP	IP68
Ø d1 (mm)	39	Working temperature range (°C)	-25 / 90 °C
L (mm)	64	Fire resistance	LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA
Torque wrench	53		

S 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











