

Metalic Cableglands

IRIS Cablegiand (Ref: 21037500)

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Metal cable gland with diaphragm closing system and NBR seal and an IP68 protection rating (5 bar) according to EN 60529. Available in metric threads from M12 to M63 and in PG7 to PG48 threads for various cable diameters. UL Classified Certification. Made of nickel-plated brass.

## Advantages

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

Made of nickel-plated brass.

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





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## **Product data**

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Protection System	LTN	Torque wrench	55
Finish	Nickel-plated brass	kg/u	0.260
M/PG	M50	u	5
G (mm)	14	Material	LATÓN NIQUELADO,NBR,POLIAMIDA 6
Cable diameter range	22 / 32	IP	IP68
Ø d1 (mm)	39	Working temperature range (°C)	-20 / 100 °C
L (mm)	57	Fire resistance	LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA

## **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



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