



### Description

Metal cable gland made of self-extinguishing polyamide 6 and nickel-plated brass in RAL 7011 grey and black RAL 9005, metric and PG threads and IP67 protection rating. The RPM fitting is suitable for the installation of Pemsaflex® LG-PA, ST-PA, RF-PA, RB-PA, RB-PU and Macroflex® conduits.

### Advantages

CE conformity to the 2014/35 directive and the IEC 61386 standard.

Manufactured in polyamide 6. Self-extinguishing, halogen-free and flame-retardant. Metal thread in nickel-plated brass.

Suitable for assemblies where cable protection and improved sealing is required, thanks to the built-in cable gland.

Click connection system that allows easy and fast coupling to the conduit.

Working temperature: -25°C to + 105°C. Degree of protection IP67 according to classification EN60529.

### Applications

Suitable for the connection of Pemsaflex®, LG-PA, ST-PA, RF-PA, RB-PA and RB-PU conduits for the protection of wiring and conductors in electrical installations of machines, tools, industrial equipment, robots, vehicles and special facilities.

### Solutions



Product data			
Protection System	LTN	L (mm)	52
Finish	Nickel-plated brass	Torque wrench	22
Colour	Grey RAL 7011	kg/u	0.033
DN	NW12	u	30
M/PG	M20	Material	LATÓN NIQUELADO,POLIAMIDA 6
G (mm)	6	IP	IP54
Cable diameter range	6 / 12	Working temperature range (°C)	-25 / 105 °C
Ø d2 (mm)	30	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