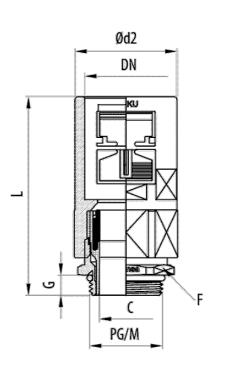


PEMSAFLEX Connectors **RPM Connector**

CLICK

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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-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



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PEMSAFLEX Connectors

RPM Connector (Ref: 31082220)

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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

S Protection System

- CU Copper electroplated
- PG Pregalvanised
- EZ Electrogalvanised
- $\boldsymbol{\mathsf{BC}}$ 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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