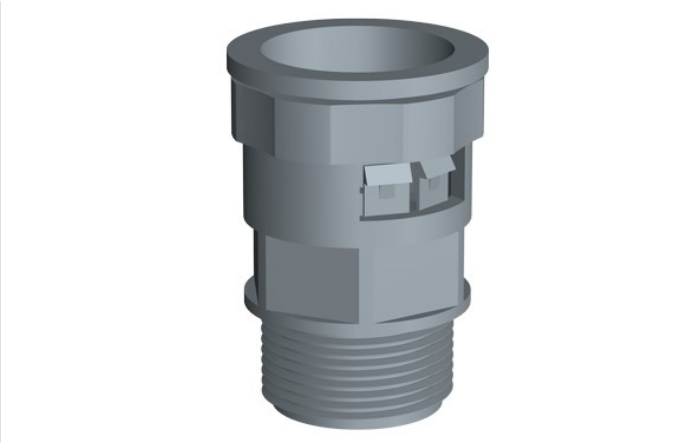
PA6 Connector (Ref: 31014109)



Description

Straight connector with male thread in. for DN10 mm, conduit with IP54 protection rating, Fabriqué en POLIAMIDA 6, PG 9, PG 9, LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA, Colour GRIS RAL 7031. The PA6 connector is suitable for the installation of Pemsaflex®, LG-PA, ST-PA, RB-PA and RB-PU flexible conduits. Self-extinguishing and

Advantages

CE certified in compliance with the low voltage directive 2014/35 / EU

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: IP54.

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

Working temperature: -40°C to + 120°C.

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

Any information included in this document is property of Pemsa®. It cannot be copied, total or partially, nor disclosed to third parties nor used without the explicit and written authorization by Pemsa®. These documents total or partially, can be subject to patent and/or be patent pending and therefore protected by intellectual and industrial property rights. Pemsa, Rejiband, Pemsaband, Inducanal, Rejitech, Megaband, Pemsaflex are registered trademarks property of "Pemsa Cable Management, S.A."

PA6 Connector (Ref: 31014109)

Product data

ETIM 10	EC001176	**Torque wrench**	18
Huella de CO2. GWP A1-A3 (kg CO2 eq.)		**kg/u**	0,006
Colour	Grey RAL 7031	**u**	100
DN	NW10	**Material**	Polyamide 6
M/PG	PG 9	**IP**	IP54
G (mm)	11	**Working temperature range (°C)**	-40 / 120 °C
Ø d1 (mm)	10.3	**Fire resistance**	LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA
Ø d2 (mm)	21.7		
L (mm)	37		

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

Any information included in this document is property of Pemsa®. It cannot be copied, total or partially, nor disclosed to third parties nor used without the explicit and written authorization by Pemsa®. These documents total or partially, can be subject to patent and/or be patent pending and therefore protected by intellectual and industrial property rights. Pemsa, Rejiband, Pemsaband, Inducanal, Rejitech, Megaband, Pemsaflex are registered trademarks property of "Pemsa Cable Management, S.A."