



Description

Straight connector with male thread in. for DN48 mm, conduit with IP54 protection rating, Fabriqué en POLIAMIDA 6, M50, M50, LIBRE DE HALÓGENOS, NO PROPAGADOR DE LA LLAMA, Colour NEGRO RAL 9005. 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



Product data			
ETIM 10		EC001176	
Huella de CO2. GWP A1-A3 (kg CO2 eq.)			
Colour		Black RAL 9005	
DN		NW48	
M/PG		M50	
G (mm)		16	
Ø d1 (mm)		43.1	
Ø d2 (mm)		67.5	
L (mm)		63.5	
Torque wrench		62	
kg/u		0,059	
u		5	
Material		Polyamide 6	
IP		IP54	
Working temperature range (°C)		-40 / 120 °C	
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