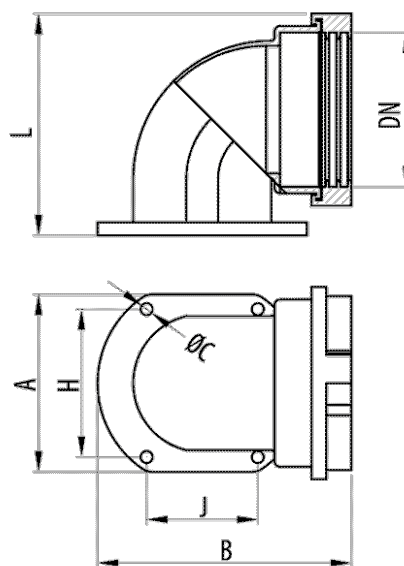
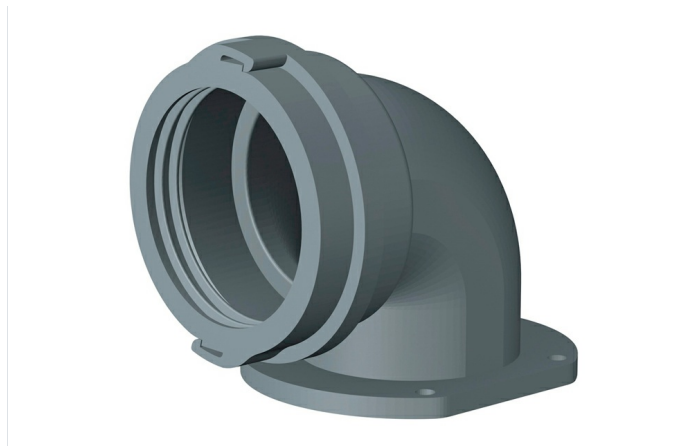


90° Angle Connector



Description

90° halogen-free, self-extinguishing polyamide 6 connector with surface fixing ring in RAL 7011 grey and RAL 9005 black. Available in various diameters. Formed in two parts and assembly with click system without the need for screws. It allows the rotation, but not any axial movement. Suitable for large diameter Macroflex® conduits.

Advantages

Manufactured in polyamide 6. Self-extinguishing, halogen-free according to UNE/EN 60754-2 y UNE/EN 60754-1 and flame-retardant.

It has a fixing ring with four holes for attaching the conduit to a flat surface.

When connected, it allows the rotation of the tube, but no axial movement.

Working temperature: -25°C to + 105°C. Degree of protection IP54 according to classification EN60529.

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









Applications

Suitable for fixing large diameter Pemsaflex® and Macroflex® conduits for the protection of wiring and conductors in electrical installations of machines, tools, industrial equipment, robots, vehicles and special installations.

Solutions



Main technical characteristics

 Colour	Grey RAL 7011, Black RAL 9005	 DN	NW70, NW95	 C _{mm}	6.5	 kg/u	0.168		10	 M	Poyamide 6	 IP	IP54
 t_{amb}	-25 / 105 °C		LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA			ETIM		EC000936					

Product data

COLOUR	DN	L _(mm)	A _(mm)	B _(mm)	H _(mm)	J _(mm)	Ref
Grey RAL 7011	NW70	120	96	136	80	60	33020070
Grey RAL 7011	NW95	145	126	173	108	74	33020095
Black RAL 9005	NW70	120	96	136	80	60	33060070
Black RAL 9005	NW95	145	126	173	108	74	33060095

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

