



Description

Push fit elbow with removable aluminum lid for the connection of RL conduits in installations requiring high mechanical performance and medium resistance to corrosion. With an IP54 protection index. The accessory creates a 90° bend in the installation. Available in different diameters.

Advantages

Push fit connection system. It facilitates the creation of 90° bends in the conduit.

Protection index EN 60529: IP54.

Compatible with rigid RAL aluminum conduits, for installations requiring high resistance to corrosion.

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

Made of cast aluminum. Grade 4 corrosion resistance, according to IEC 61386. High indoor and outdoor protection.

Applications

Suitable for the connection of rigid RL and RAL metal conduits in building, tertiary and industrial applications with high safety requirements. Premises of public attendance and premises with risk of fire or explosion.

Solutions



Main technical characteristics

 AL	 NW16, NW20, NW25, NW32, NW40, NW50	 Aluminum	 IP54	 -45 / 400 °C
 LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA		ETIM 10 EC000936		

Product data

DN		L _(mm)	B _(mm)	Ref	kg/u	
NW16	20	61	30.5	55071016	0,089	20
NW20	21.5	61	30.5	55071020	0,079	20
NW25	26.5	71	35.5	55071025	0,110	12
NW32	32	91	51.5	55071032	0,304	4
NW40	33.5	91	51.5	55071040	0,239	4
NW50	43.5	119	61.5	55071050	0,395	2

 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