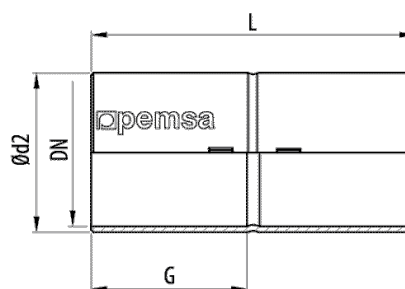


RL Coupler



Description

EZ Protection System steel push fit coupler for the connection of RL conduits in installations that require high mechanical performance and medium resistance to corrosion. IP54 protection index. N mark of Aenor according to IEC 61386 standard.

Advantages

Push fit type connection for joining RL conduits or accessories.

Protection index EN 60529: IP54.

Working temperature: -45°C to + 400°C.

CE conformance with the directive 2014/35 and the IEC 61386 standard. N mark of Aenor according to IEC 61386.

Manufactured in PG protection system (standard EN-ISO 2081), suitable for indoor installations. Anti-corrosive interior primer. Grade 2 corrosion resistance, according to IEC 61386. Medium indoor and outdoor protection.

Applications

Suitable for the joining of RL plug-in rigid 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

 EZ	 NW16, NW20, NW25, NW32, NW40, NW50, NW63	 Steel with surface coating	 IP54	 -45 / 400 °C
 LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA	ETIM 10 EC000939			

Product data

DN			L _(mm)	Ref	kg/u	
NW16	21	18.1	45	55006016	0,019	100
NW20	24	22.1	50	55006020	0,026	50
NW25	26	27.1	55	55006025	0,035	25
NW32	31	34.1	65	55006032	0,063	20
NW40	34	42.5	70	55006040	0,087	12
NW50	45	52.5	90	55006050	0,161	6
NW63	51	65.5	105	55006063	0,252	3

 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