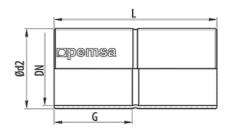
GC Rigid Conduit Accessories

RLGC Coupler

19/04/2024













Description

GC Protection System steel push fit coupler for the connection of RLGC conduits in installations that require high mechanical performance and high resistance to corrosion. IP54 protection index. Available in different diameters.

Advantages

Push fit type connection for joining conduits or accessories.

Protection index EN 60529: IP54.

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

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

Manufactured in GC protection system steel (standard EN ISO 1461), suitable for outdoor installations and in aggressive environments. Grade 4 corrosion resistance, according to IEC 61386. High indoor and outdoor protection.

Applications

It is recommended for joining the RLGC conduit in installations that require high mechanical performance. With a high resistance to corrosion in building applications, tertiary and industrial sectors with high safety requirements. Premises of public attendance or with risk of fire or explosion. Installation outside and in aggressive environments.

Solutions















GC Rigid Conduit Accessories 19/04/2024

RLGC Coupler

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Main technical characteristics

(S) GC

F HDG, Hot Dip Galvanised

DN NW16, NW20, NW25, NW32, NW40, NW50, NW63

***** -45 / 400 °C

🙎 LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA

ETIM EC000937

Product data

DN	Î	<u>Ca</u>	L _(mm)	ReF	kg/u	G
NW16	19	18	43	55006116	0.026	25
NW20	23	22.3	51	55006120	0.034	50
NW25	27	27.6	58	55006125	0.045	50
NW32	31	34.7	68	55006132	0.078	50
NW40	34	42.8	75	55006140	0.138	25
NW50	43	52.7	95	55006150	0.210	10
NW63	47	65.7	102	55006163	0.304	5

S 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













