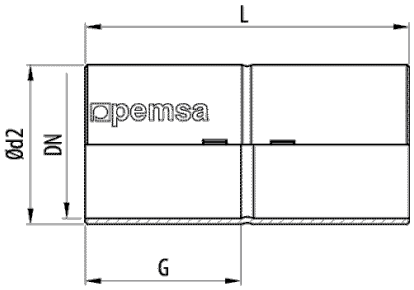
RAL Coupler





Description

Aluminium push fit coupler, for the connection of RAL conduits in installations that require high mechanical performance and a very high resistance to corrosion. IP44 protection index. Available in different sizes.

Advantages

Push-in type connection for RAL conduits. Lightweight and easy to install.

Protection index EN 60529: IP44.

Working temperature: -45°C to + 250°C.

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

Made of aluminum, suitable for installations in industrial plants and aggressive environments. Grade 4 corrosion resistance, according to IEC 61386. High indoor and outdoor protection.

Applications

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

Solutions

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RAL Coupler

Main technical characteristics

AL | DN NW16, NW20, NW25, NW32, NW40, NW50, NW63 | Aluminum | IP44 | -45 / 250 °C

LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA

ETIM 10
EC000939

Product data

DN			L (mm)	REF	kg/u	
NW16	16	16.1	35	55002016	0,003	50
NW20	20	20.1	44	55002020	0,005	50
NW25	25	25.1	54	55002025	0,010	50
NW32	30	32.1	65	55002032	0,016	50
NW40	32	40.1	68	55002040	0,023	20
NW50	44	50.1	90	55002050	0,037	20
NW63	49	63.1	100	55002063	0,056	20

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

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