RLH Conduit Accessories

17/11/2026

RLH fFemale Coupler IP65



Description

Fitting with female internal thread for coupling fittings with external thread in the connection of rigid halogen-free RLH or rigid RPVC conduits with flexible TFA and TM-PVC conduits. Made of halogen-free thermoplastic (PC+ABS) with an IP65 protection rating. Available in light grey (RAL 7035).

Advantages

For connection of rigid conduits and flexible conduits.

Quick assembly via plug-in connection for rigid conduits and inside threaded on the other side for flexible conduits

High level of tightness and IP65 protection.

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

Applications

Suitable for halogen-free and PVC rigid and flexible conduits in buildings, service and industrial applications with high safety requirements especially public places.

Solutions

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Main technical characteristics

Colour Grey RAL 7035	DN NW16, NW20, NW25, NW32, NW40, NW50, NW63	M16, M20, M25, M32, M40, M50, M63	15
Polycarbonate + ABS	IP54	-15 / 90 °C	LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA
			ETIM 10 EC000939

Product data

DN		$L_{(mm)}$	Ref	kg/u	
NW16	M16	34.5	81000070	0,005	20
NW20	M20	38.5	81000071	0,007	20
NW25	M25	43.5	81000072	0,009	20
NW32	M32	48.5	81000073	0,012	10
NW40	M40	50.5	81000074	0,016	10
NW50	M50	60.5	81000075	0,022	5
NW63	M63	68.5	81000076	0,030	5

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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