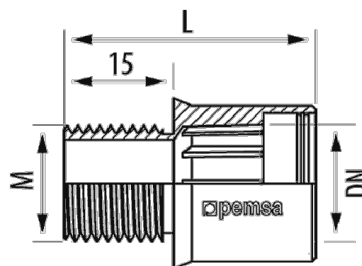


## Coupler Boxes RLH



### Description

Threaded connector for the coupling and connection of RLH rigid and CLH flexible conduits to termination or branch boxes for the protection of electrical cables. Manufactured in thermoplastic (PC + ABS), halogen free with an IP44 protection rating. Plug-in connection system and threaded on the other end. Available in grey (RAL 7035).

### Advantages

For connection of RLH rigid and CLH corrugated conduits to boxes.

Protection index EN 60529: IP44.

Quick assembly via plug-in connection between conduits and fittings.

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

High security, halogen free material UNE/EN 60754-2 y UNE/EN 60754-1. Reduced smoke opacity and toxicity in the event of a fire. Flame retardant.

### Applications

Suitable for rigid and corrugated halogen free conduits in building, tertiary and industrial applications with high safety requirements. Premises of public attendance.

### Solutions



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 EC000937

Product data

DN	⌀	L <sub>mm</sub>	Ref	kg/u	Ⓜ
NW16	M16	34.5	55042016	0.004	19
NW20	M20	38.5	55042020	0.005	19
NW25	M25	43.5	55042025	0.007	19
NW32	M32	48.5	55042032	0.010	10
NW40	M40	50.5	55042040	0.012	10
NW50	M50	60.5	55042050	0.018	5
NW63	M63	68.5	55042063	0.025	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