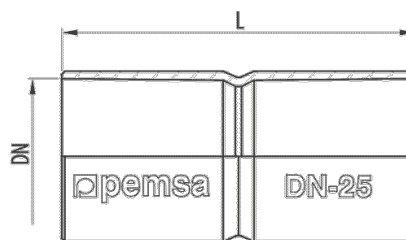


## RLH Coupler



### Description

Coupler for RLH type rigid conduit for the protection of electrical cables in building applications. Manufactured in halogen-free thermoplastic material (PC + ABS) with an IP44 protection rating. Push fit connection system to the conduit. Available in grey (RAL 7035) and in a wide variety of sizes.

### Advantages

For connection of RLH rigid and CLH corrugated conduits.

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 the joining of halogen-free rigid conduits in building, tertiary and industrial applications with high safety requirements. Premises of public attendance.

### Solutions



|                                                                                                                               |                                                                                                                            |                                                                                                       |                                                                                          |                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
|  Grey RAL 7035                                |  NW16, NW20, NW25, NW32, NW40, NW50, NW63 |  Polycarbonate + ABS |  IP44 |  -15 / 90 °C |
|  LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA |                                                                                                                            | ETIM 10<br>EC000939                                                                                   |                                                                                          |                                                                                                 |

| DN   | L <sub>mm</sub> | Ref      | kg/u  |  |
|------|-----------------|----------|-------|-------------------------------------------------------------------------------------|
| NW16 | 39              | 55008016 | 0,004 | 19                                                                                  |
| NW20 | 47              | 55008020 | 0,006 | 19                                                                                  |
| NW25 | 57              | 55008025 | 0,008 | 19                                                                                  |
| NW32 | 67              | 55008032 | 0,012 | 10                                                                                  |
| NW40 | 71              | 55008040 | 0,017 | 10                                                                                  |
| NW50 | 91              | 55008050 | 0,025 | 5                                                                                   |
| NW63 | 107             | 55008063 | 0,037 | 5                                                                                   |

**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

**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

