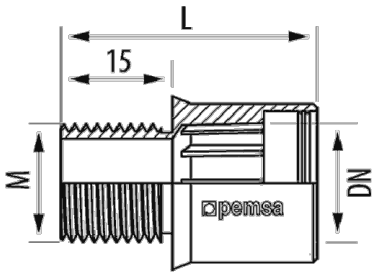
# Coupler Boxes RLH ( Ref: 55042020 )




## 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

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.

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

Protection index EN 60529: IP44.

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

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

## Applications

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

## Solutions



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## Product data

| | |
|---|---|
| **ETIM 10** | EC000939 |
| **Huella de CO2. GWP A1-A3 (kg CO2 eq.)** | |
| **Colour** | Grey RAL 7035 |
| **DN** | NW20 |
| **M/PG** | M20 |
| **G (mm)** | 15 |
| **L (mm)** | 38.5 |
| **kg/u** | 0,005 |

| | |
|---|---|
| **u** | 19 |
| **Material** | Polycarbonate + ABS |
| **IP** | IP54 |
| **Working temperature range (°C)** | -15 / 90 °C |
| **Fire resistance** | LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA |

## Ⓢ 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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