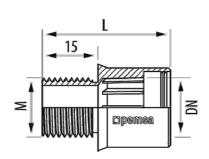
**RLH Conduit Accessories** 

### Coupler Boxes RLH (Ref: 55042016)

29/04/2024

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### 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











**RLH Conduit Accessories** 29/04/2024

# Coupler Boxes RLH (Ref: 55042016)

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Prod	luct d	lata
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Colour	Grey RAL 7035	u	19
DN	NW16	Material	Polycarbonate + ABS
M/PG	M16	IP	IP54
G (mm)	15	Working temperature range (°C)	-15 / 90 °C
L (mm)	34.5	Fire resistance	LIBRE DE HALÓGENOS,NO PROPAGADOR
kg/u	0.004		DE LA LLAMA

## **S** 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









