RAL 7035 Flexible Conduit Accessories

17/11/2026

# 7035 P Connector






## Description

Basic straight halogen-free self-extinguishing polyamide 6 fitting for connecting flexible and spiral plastic conduits. Protection index IP65. Available in metric and PG threads for various conduit sizes. Body and nut in grey (RAL 7035).

## Advantages

High aesthetic component. RAL 7035 grey same as the other conduits or electrical materials. Also available in dark grey RAL 7001.

Protection index EN 60529: IP65.

Working temperature: -25°C to + 105°C.

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

Manufactured in polyamide 6. Self-extinguishing, halogen-free according to UNE/EN 60754-2 y UNE/EN 60754-1 and flame-retardant.

## Applications

Suitable for the connection of TFA, TM-PVC and Ecoflex® flexible conduits, in the conduction of electrical cables for building, tertiary and industrial applications.

## Solutions



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## Main technical characteristics

Colour Grey RAL 7035

DN NW 9, NW11, NW13, NW16, NW21, NW29, NW36, NW48

M16, M20, M25, M32, M40, M50, M63

Polyamide 6

IP44

-25 / 105 °C

LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA

ETIM 10 EC001178

## Product data

| DN | | | | L(mm) | Ref | kg/u | |
|---|---|---|---|---|---|---|---|
| NW 9 | M16 | 7.1 | 11 | 29.6 | 81000120 | 0,004 | 100 |
| NW11 | M20 | 7.7 | 15 | 33.2 | 81000121 | 0,006 | 50 |
| NW13 | M20 | 7.7 | 15 | 34.2 | 81000122 | 0,006 | 50 |
| NW16 | M25 | 8.1 | 20 | 37.1 | 81000123 | 0,009 | 25 |
| NW21 | M32 | 9 | 26 | 43 | 81000124 | 0,014 | 25 |
| NW29 | M40 | 10 | 33 | 51 | 81000125 | 0,022 | 10 |
| NW36 | M50 | 10 | 43 | 55.5 | 81000126 | 0,029 | 8 |
| NW48 | M63 | 11 | 55 | 62 | 81000127 | 0,046 | 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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