



### Description

Basic straight connector made of self-extinguishing polyamide 6 for the installation of flexible and spiral plastic conduits. IP44 protection index. Available in metric and PG thread various sizes of conduit, in GREY RAL 7001.

### Advantages

Suitable for coupling TFA helicoidal flexible conduit.

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.

Protection index EN 60529: IP65.

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

### 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



## Product data

|                                              |               |                                       |                                              |
|----------------------------------------------|---------------|---------------------------------------|----------------------------------------------|
| <b>ETIM 10</b>                               | EC001178      | <b>kg/u</b>                           | 0,008                                        |
| <b>Huella de CO2. GWP A1-A3 (kg CO2 eq.)</b> |               | <b>u</b>                              | 25                                           |
| <b>Colour</b>                                | Grey RAL 7001 | <b>Material</b>                       | Polyamide 6                                  |
| <b>DN</b>                                    | NW16          | <b>IP</b>                             | IP65                                         |
| <b>M/PG</b>                                  | PG16          | <b>Working temperature range (°C)</b> | -25 / 105 °C                                 |
| <b>G (mm)</b>                                | 10.6          | <b>Fire resistance</b>                | LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA |
| <b>Ø d1 (mm)</b>                             | 17.2          |                                       |                                              |
| <b>L (mm)</b>                                | 34.2          |                                       |                                              |

## 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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