



### Description

Halogen-free polyamide 6 nut, PG16 for connection of fittings and threaded items for plastic rigid, corrugated and flexible conduit systems, in colour Grey RAL 7001.

### Advantages

Compatible with metric or PG plastic threaded fittings for all ranges of rigid, flexible and corrugated conduits.

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

Available in Grey RAL 7035, dark grey RAL 7001 and black RAL 9005.

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

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

### Applications

Suitable for connection of threaded fittings of all ranges of rigid and flexible plastic conduits for the conduction of electric cables in building and industrial applications.

### Solutions



## Product data

|                                              |               |                                       |                                              |
|----------------------------------------------|---------------|---------------------------------------|----------------------------------------------|
| <b>ETIM 10</b>                               | EC000940      | <b>u</b>                              | 100                                          |
| <b>Huella de CO2. GWP A1-A3 (kg CO2 eq.)</b> |               | <b>Material</b>                       | Polyamide 6                                  |
| <b>Colour</b>                                | Grey RAL 7001 | <b>Working temperature range (°C)</b> | -25 / 105 °C                                 |
| <b>M/PG</b>                                  | PG16          | <b>Fire resistance</b>                | LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA |
| <b>G (mm)</b>                                | 6             |                                       |                                              |
| <b>Torque wrench</b>                         | 30            |                                       |                                              |
| <b>kg/u</b>                                  | 0,003         |                                       |                                              |

## 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

