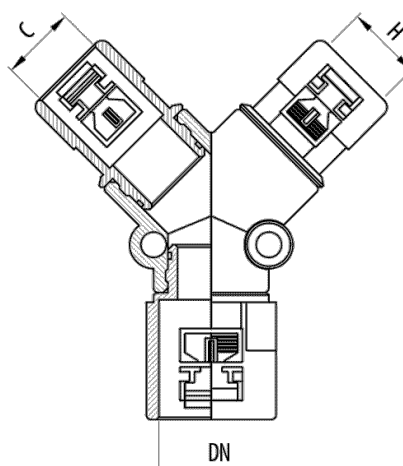




### Description

Y intersection in self-extinguishing polyamide 6 for a branch in Pemsaflex® conduit. Protection rating IP54, IP67 with additional inner seal. The shape of the Pemsaflex® Y intersection is used to create an angled branch in the cable run, converting one line of conduits into two.

### Advantages

CE conformity to the 2014/35 directive and the 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.

Suitable for a tee joint of flexible conduits from the Pemsaflex® range.

Click connection system that allows easy and fast coupling to the conduit.

Working temperature: -25°C to + 105°C. Degree of protection IP54 according to classification EN60529.

### Applications

Suitable for the connection of Pemsaflex®, LG-PA, ST-PA, RF-PA, RB-PA and RB-PU conduits for the protection of wiring and conductors in electrical installations of machines, tools, industrial equipment, robots , vehicles and special facilities.

### Solutions



## Product data

|                                       |               |                                |                                              |
|---------------------------------------|---------------|--------------------------------|----------------------------------------------|
| ETIM 10                               | EC002922      | Material                       | Polyamide 6                                  |
| Huella de CO2. GWP A1-A3 (kg CO2 eq.) |               | IP                             | IP54                                         |
| Colour                                | Grey RAL 7011 | Working temperature range (°C) | -25 / 105 °C                                 |
| DN                                    | NW17          | Fire resistance                | LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA |
| DN2                                   | NW12          |                                |                                              |
| kg/u                                  | 0,026         |                                |                                              |
| u                                     | 10            |                                |                                              |

## 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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