



Description

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

Advantages

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

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

Suitable for a tee joint of flexible conduits from the Pemsaflex® range. The two branches can be rotated so that the angle can be changed.

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

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

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



Main technical characteristics

 Colour	Grey RAL 7011, Black RAL 9005	 DN	NW10, NW12, NW17, NW29	 10	 Polyamide 6	 IP54	 -25 / 105 °C
	LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA	ETIM 10	EC002922				

Product data

COLOUR	DN	DN2	Ref	kg/u
Grey RAL 7011	NW10	NW10	31065111	0,028
Grey RAL 7011	NW12	NW10	31065211	0,028
Grey RAL 7011	NW17	NW12	31065422	0,034
Grey RAL 7011	NW17	NW17	31065444	0,041
Grey RAL 7011	NW29	NW23	31065655	0,111
Grey RAL 7011	NW29	NW29	31065666	0,121
Black RAL 9005	NW10	NW10	32065111	0,028
Black RAL 9005	NW12	NW10	32065211	0,028
Black RAL 9005	NW17	NW12	32065422	0,034
Black RAL 9005	NW17	NW17	32065444	0,041
Black RAL 9005	NW29	NW23	32065655	0,111
Black RAL 9005	NW29	NW29	32065666	0,121

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

DT Derivation

PET - Thermoplastic Polyester

TPV - Thermoplastic

