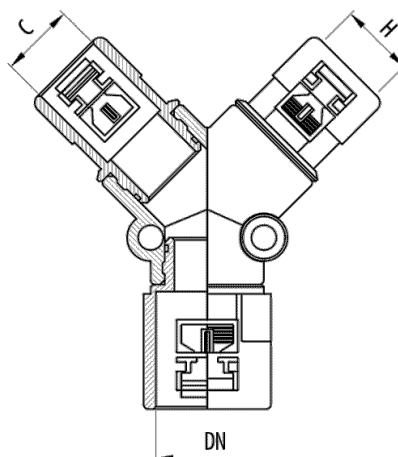


DY Derivation

1/3



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

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.

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



www.pemsa-rejiband.com

Any information included in this document is property of Pemsa®. It cannot be copied, total or partially, nor disclosed to third parties nor used without the explicit and written authorization by Pemsa®. These documents total or partially, can be subject to patent and/or be patent pending and therefore protected by intellectual and industrial property rights. Pemsa, Rejiband, Pemsaband, Inducanal, Rejitech, Megaband, Pemsaflex are registered trademarks property of "Pemsa Cable Management, S.A."



Main technical characteristics				
 Colour	Grey RAL 7011, Black RAL 9005	 DN	NW10, NW12, NW17, NW23	 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	NW 7	31060100	0,026
Grey RAL 7011	NW10	NW10	31060111	0,023
Grey RAL 7011	NW12	NW10	31060211	0,024
Grey RAL 7011	NW17	NW12	31060422	0,026
Grey RAL 7011	NW17	NW17	31060444	0,031
Grey RAL 7011	NW23	NW17	31060544	0,091
Black RAL 9005	NW10	NW 7	32060100	0,026
Black RAL 9005	NW10	NW10	32060111	0,023
Black RAL 9005	NW12	NW10	32060211	0,024
Black RAL 9005	NW17	NW12	32060422	0,026
Black RAL 9005	NW17	NW17	32060444	0,031
Black RAL 9005	NW23	NW17	32060544	0,091

 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

DY Derivation

PET - Thermoplastic Polyester

TPV - Thermoplastic

