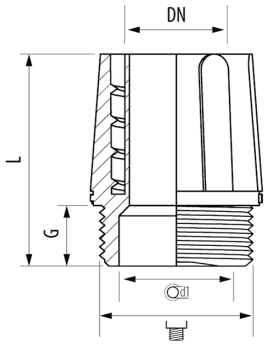
P Connector



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.

Protection index EN 60529: IP65.

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

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.

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

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 7001

DN NW 7, NW 9, NW11, NW13, NW16, NW21, NW29, NW36, NW48

PG 7, PG 9, PG11, PG13, PG16, PG21, PG29, PG36, PG48, M16, M20, M25, M32, M40, M50, M63

Polyamide 6

IP44, IP65

-25 / 105 ºC

LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA

ETIM 10 EC001178

Product data

DN				$L_{(mm)}$	Ref	kg/u		
NW 7	PG 7	9.1	8.1	27.2	30010007	0,003	100	IP44
NW 9	PG 9	9.1	10.6	28.2	30010009	0,004	100	IP44
NW11	PG11	9.7	14.1	31.9	30010011	0,005	50	IP44
NW13	PG13	10.2	15.7	33.4	30010013	0,006	50	IP65
NW16	PG16	10.6	17.2	34.2	30010016	0,008	25	IP65
NW21	PG21	12	21.8	40	30010021	0,012	25	IP65
NW29	PG29	13	26	47.5	30010029	0,021	10	IP65
NW36	PG36	13.5	37	51.5	30010036	0,027	8	IP65
NW48	PG48	16	59.3	59.3	30010048	0,043	5	IP65
NW 9	M16	9.1	11	28.2	30011160	0,004	100	IP65
NW11	M20	9.7	15	31.9	30011200	0,006	50	IP65
NW13	M20	10.2	15	33.4	30011201	0,006	50	IP65
NW16	M25	10.6	20	34.2	30011250	0,009	25	IP65
NW21	M32	12	26	40	30011320	0,014	25	IP65
NW29	M40	13	28.3	54	30011400	0,022	10	IP65
NW36	M50	13.5	36.6	59	30011500	0,029	8	IP65
NW48	M63	15	50	66	30011630	0,046	5	IP65

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

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."

P Connector

PA6 - Halogen Free Polyamide 6

PA12 - Halogen Free Polyamide 12

PU - Polyurethane

PE - Polyethylene

NBR - NBR rubber

PET - Thermoplastic Polyester

TPV - Thermoplastic

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."