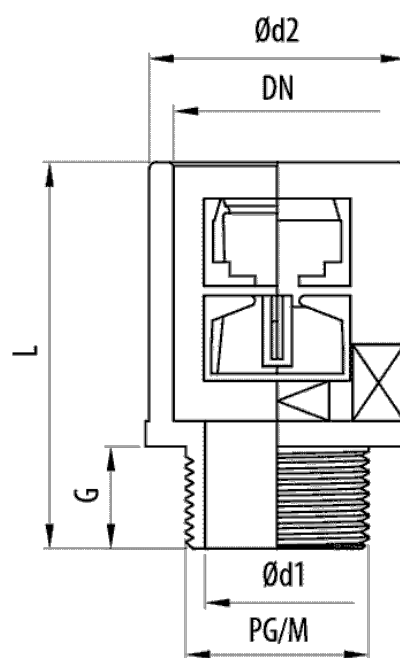
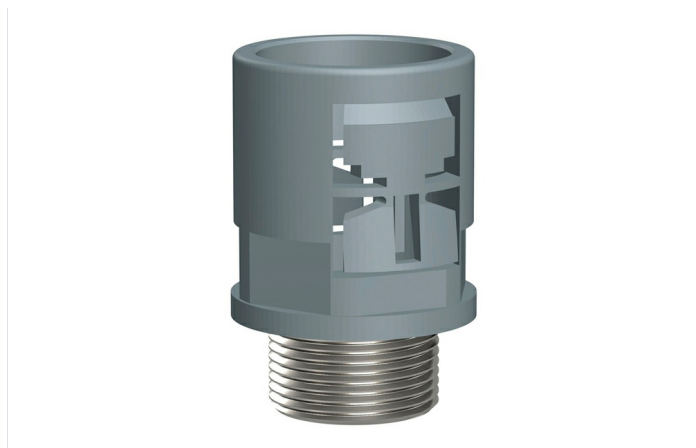




Description

Straight connector in self-extinguishing polyamide 6 in grey RAL 7011 or black RAL 9005 with metric and PG metal thread, halogen-free, flame retardant, protection rating IP54 or IP67 with additional inner seal. The REM connector is suitable for the installation of Pemsaflex®, LG-PA, ST-PA, RF-PA, RB-PA and RB-PU flexible conduits.

Advantages

Manufactured in polyamide 6. Self-extinguishing, halogen-free and flame-retardant. Metal thread in nickel-plated brass.

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

Suitable for conduit assemblies that need to be connected to equipment or machines with a metal thread. Maintains the electrical continuity of the installation.

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

UL, CSA and DNV certification. CE conformance with the 2014/35 directive and the IEC 61386 standard. Halogen-free according to EN 50267-2-1 standard. In accordance with standard EN 60204-1 (machine safety).

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

 LTN	 Nickel-plated brass	 COLOUR Grey RAL 7011, Black RAL 9005	 DN NW10, NW17, NW23, NW29, NW36, NW48, NW12
 M16, M25, M32, M40, M50, M63, M20	 LATÓN NIQUELADO,POLIAMIDA 6	 IP54	 -25 / 105 °C
 LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA	ETIM 10 EC001176		

Product data

COLOUR	DN							Ref	kg/u	
Grey RAL 7011	NW10	M16	12	10.8	21	37	15	31013116	0,009	30
Grey RAL 7011	NW17	M25	14	17.7	32	42	24	31013425	0,019	30
Grey RAL 7011	NW23	M32	14	24.6	39	53	32	31013532	0,037	30
Grey RAL 7011	NW29	M40	14	28.7	51	54	38	31013640	0,055	20
Grey RAL 7011	NW36	M50	18	35.7	60.5	63	46	31013750	0,105	10
Grey RAL 7011	NW48	M63	15.5	46	70	66.5	60	31013863	0,161	10
Black RAL 9005	NW10	M16	12	10.8	21	37	15	32013116	0,010	30
Black RAL 9005	NW12	M20	12	10.6	25	37.5	17	32013220	0,014	30
Black RAL 9005	NW17	M25	14	17.7	32	42	24	32013425	0,019	30
Black RAL 9005	NW23	M32	14	24.6	39	53	32	32013532	0,037	30
Black RAL 9005	NW29	M40	14	28.7	51	54	38	32013640	0,055	20
Black RAL 9005	NW36	M50	18	35.7	60.5	63	46	32013750	0,105	10
Black RAL 9005	NW48	M63	15.5	46	70	66.5	60	32013863	0,161	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

REM Connector

- PE - Polyethylene
- NBR - NBR rubber
- PET - Thermoplastic Polyester
- TPV - Thermoplastic

