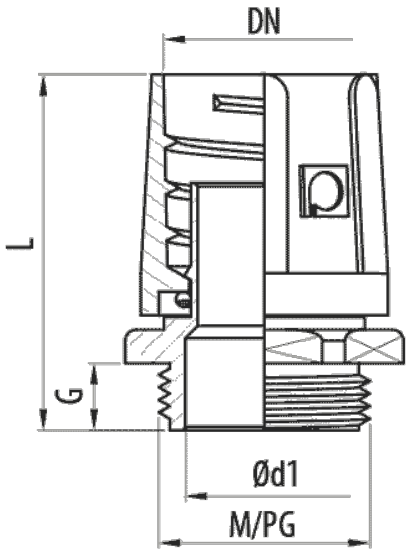
RGm Swivel Connector



Description

Rotating metal connector with nickel-plated brass inner sleeve and self-extinguishing polyamide 6 insulating outer body for the connection of metal flexible conduits with or without plastic coating, type TM, Ecoflex®, TM-PVC. IP65 protection index. Available in various sizes in both metric and PG threads.

Advantages

It has an independent rotating body that allows the connection of the fitting to the conduit for later connection to the box. The inner metal bush provides electrical continuity of the installation.

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.

Made of brass with external body in polyamide 6, self-extinguishing and halogen-free.

Applications

Suitable for the connection of TM, TM-PVC and Ecoflex® metallic flexible conduits, in the management of electrical cables for building, tertiary and industrial applications.

Solutions

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Main technical characteristics

LTN | Nickel-plated brass | 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, M12, M16, M20, M25, M32, M40, M50, M63 | LATÓN NIQUELADO,POLIAMIDA 6

IP65 | -25 / 105 °C | LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA | ETIM 10 EC001180

Product data

DN				L(mm)	REF	kg/u	
NW 7	PG 7	6	7.2	32.2	35020007	0,015	100
NW 9	PG 9	6	9.2	34	35020009	0,020	100
NW11	PG11	7	12.2	38.6	35020011	0,027	50
NW13	PG13	7	14.3	40.1	35020013	0,032	50
NW16	PG16	8	15.8	42.2	35020016	0,042	25
NW21	PG21	8.2	21	48.5	35020021	0,063	25
NW29	PG29	10	28.5	58.4	35020029	0,110	10
NW36	PG36	13.5	37	66.1	35020036	0,171	8
NW48	PG48	16	49.7	74.2	35020048	0,255	5
NW 7	M12	6	7.2	32.2	35021120	0,015	100
NW 9	M16	6	9.2	34	35021160	0,020	100
NW11	M20	7	12.2	38.6	35021200	0,027	50
NW13	M20	7	14.3	40.1	35021201	0,032	50
NW16	M25	8	15.8	42.2	35021250	0,042	25
NW21	M32	8.2	21	48.5	35021320	0,063	25
NW29	M40	10	28.5	58.4	35021400	0,110	10
NW36	M50	13.5	37	66.1	35021500	0,171	8
NW48	M63	16	49.7	74.2	35021630	0,255	5

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

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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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