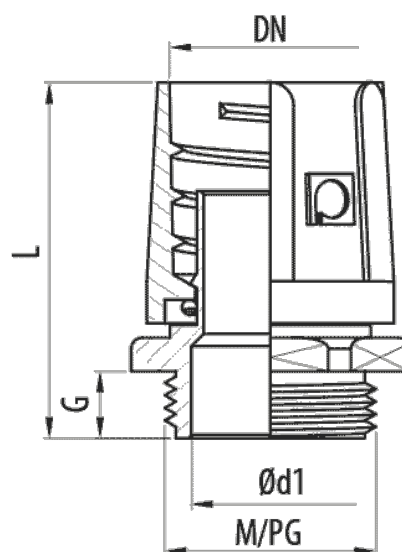


RGm Swivel Connector



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 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



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 EC001178		

Product data							
DN					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							

Metal Flexible Conduits Connectors

RGm Swivel Connector

19/04/2024

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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

