Metal Flexible Conduits Connectors

01/11/2026

RGM Double Connector



Description

Double swivel body metal fitting with nickel-plated brass metal inner bushes for connecting flexible conduits type TM, Ecoflex®, TFA and TM-PVC. Self-extinguishing polyamide 6 insulating outer body. IP65 protection rating. Available in grey (RAL 7035).

Advantages

It has a metal body and inner sleeve, thus facilitating connection with the metal interior of TM-PVC, Ecoflex and TM conduits, maintaining the electrical continuity of the system.

Double body that allows the connection of flexible conduits with a metal body and a plastic cover.

It has an independent rotating body for both sides that allow the connection of the fitting to the conduit for later connection to the box.

CE conformity in accordance to the low voltage directive 2014 /35 /UE and the international and harmonized product standard IEC 61537

Applications

Suitable for connecting TM, TM-PVC and Ecoflex® flexible metal conduits for electrical cable routing for building, service 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

Ⓜ LATÓN NIQUELADO,POLIAMIDA 6 | IP65 | -25 / 105 °C | LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA | ETIM 10 EC001178

Product data

DN	Ø	L (mm)	Ref	kg/u	
NW 7	7.2	48	82002540	0,017	50
NW 9	9.2	52	82002568	0,024	50
NW11	12.2	59	82002569	0,033	25
NW13	14.3	62	82002570	0,040	25
NW16	15.8	64	82002571	0,048	15
NW21	21	76	82002572	0,085	15
NW29	28.5	91	82002573	0,143	5
NW36	37	99	82002574	0,220	4
NW48	49.7	109	82002575	0,272	3

Ⓢ 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

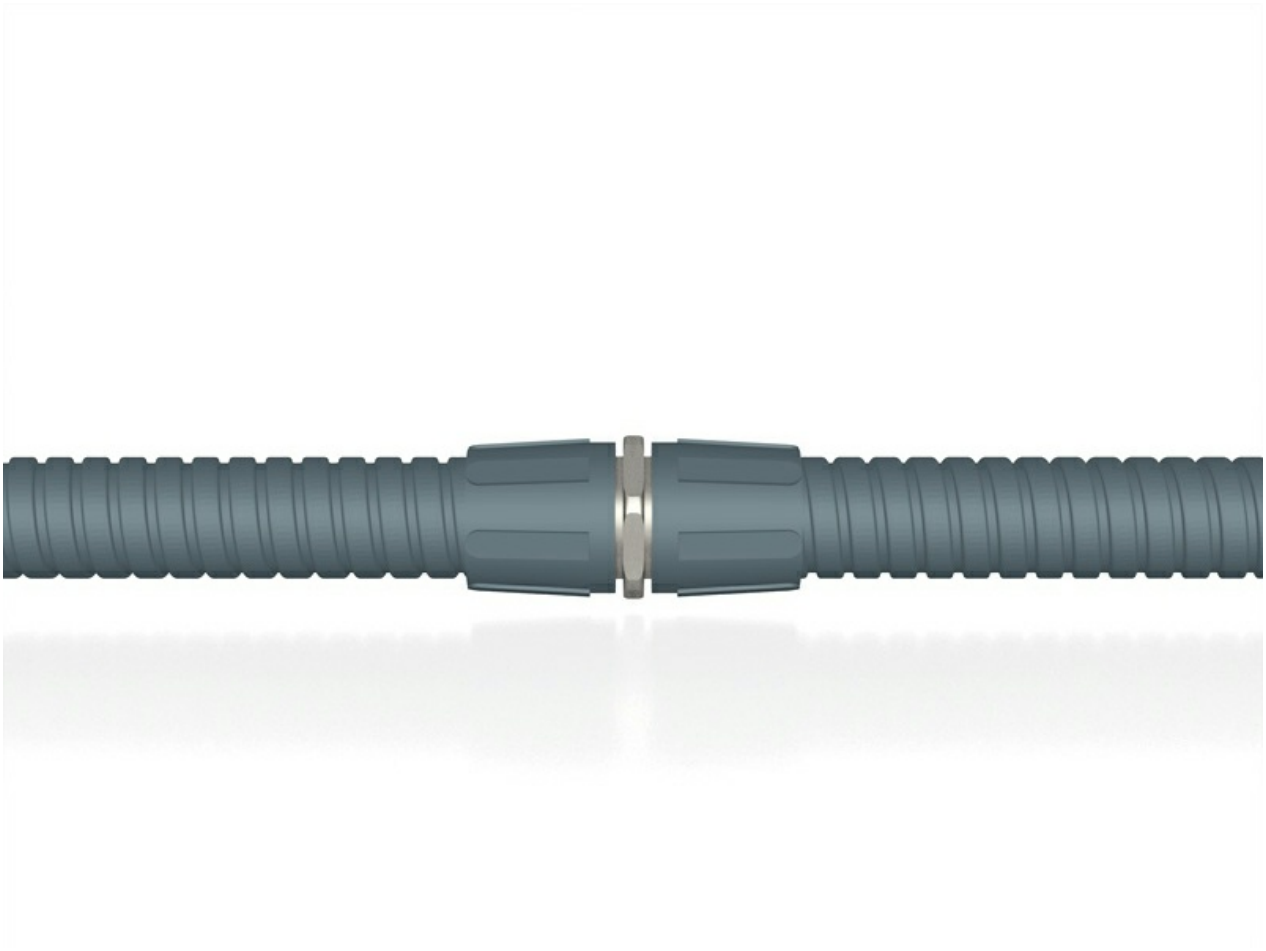
PET - Thermoplastic Polyester

TPV - Thermoplastic

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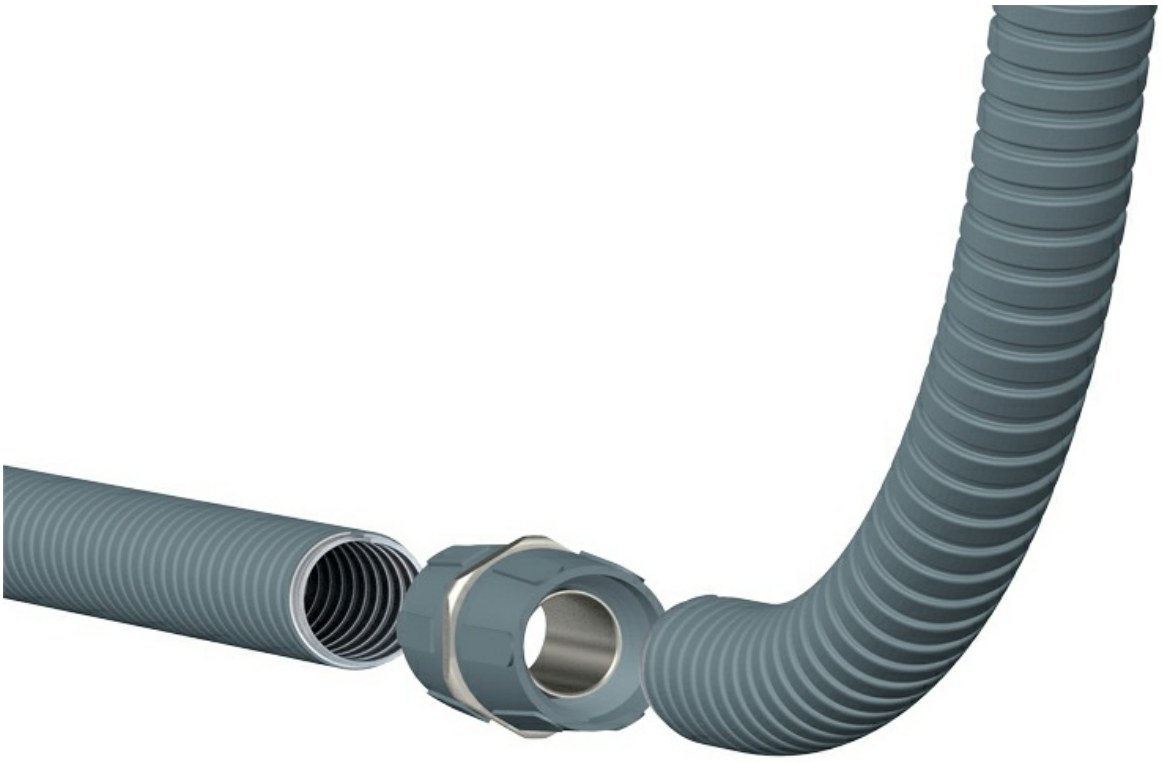
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Product applications



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