Metal Flexible Conduits Connectors

30/10/2026

RGM Double Connector (Ref: 82002575)



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

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.

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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Product data

ETIM 10	EC001178
Huella de CO2. GWP A1-A3 (kg CO2 eq.)	
Protection System	LTN
Finish	Nickel-plated brass
Colour	Grey RAL 7001
DN	NW48
Ø d1 (mm)	49.7
L (mm)	109

kg/u	0,272
u	3
Material	LATÓN NIQUELADO,POLIAMIDA 6
IP	IP65
Working temperature range (°C)	-25 / 105 ºC
Fire resistance	LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA

Ⓢ 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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Product applications

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