Metal Flexible Conduits Connectors

01/11/2026

RMMH Female Connector (Ref: 37046500)



Description

Metal connector with internal thread and nickel-plated brass inner sleeve for the assembly of TM, Ecoflex® and TM-PVC conduits. IP54 protection index. Available in various sizes and in metric threads.

Advantages

CE conformity to the 2014/35 directive and the EN IEC 61386 standard.

It has an internal female thread that allows the connection of RM external threads for joining lengths of flexible conduits. The inner metal bush provides electrical continuity of the installation.

Made of nickel-plated brass.

Protection index EN 60529: IP54.

Working temperature: -25°C to + 150°C.

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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Product data

ETIM 10	EC001180	**Torque wrench**	56
Huella de CO2. GWP A1-A3 (kg CO2 eq.)		**kg/u**	0,266
Protection System	LTN	**u**	10
Finish	Nickel-plated brass	**Material**	Nickel-plated brass
DN	NW36	**IP**	IP54
M/PG	M50	**Working temperature range (°C)**	-45 / 150 °C
G (mm)	10	**Fire resistance**	A1 No combustible
Ø d1 (mm)	37.5		
L (mm)	40.5		

Ⓢ 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

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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