Metal Flexible Conduits Connectors

RMMH Female Connector



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

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.

Protection index EN 60529: IP54.

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

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

Made of nickel-plated brass.

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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RMMH Female Connector

Main technical characteristics

LTN | Nickel-plated brass | DN NW 7, NW 9, NW11, NW13, NW16, NW21, NW29, NW36, NW48

M12, M16, M20, M25, M32, M40, M50, M63 | Nickel-plated brass | IP54 | -45 / 150 °C | A1 No combustible | ETIM 10 EC001180

Product data

DN				$L_{(mm)}$		REF	kg/u	
NW 7	M12	6	8	22.1	18	37046120	0,018	100
NW 9	M16	7	9.8	24.6	20	37046160	0,026	100
NW11	M20	7.5	12.7	25.1	24	37046200	0,037	100
NW13	M20	8	14.5	25.6	26	37046201	0,041	50
NW16	M25	9	16.2	27.6	28	37046250	0,046	50
NW21	M32	9	21	30.1	34	37046320	0,073	25
NW29	M40	9	28.6	33	45	37046400	0,134	20
NW36	M50	10	37.5	40.5	56	37046500	0,266	10
NW48	M63	15	48.8	51.6	70	37046630	0,494	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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