Metal Flexible Conduits Connectors

17/11/2026

RMH Female Connector



Description

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

Advantages

It has an internal female thread to allow the connection of RM external threads for joining lengths of flexible conduits.

Protection index EN 60529: IP54.

Working temperature: -25°C to + 90°C.

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

Made of nickel-plated brass with a polypropylene inner sleeve.

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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RMH 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 | LATÓN NIQUELADO,POLIPROPILENO | IP54 | -25 / 90 °C

LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA

ETIM 10
EC001180

Product data

DN				$L_{(mm)}$		REF	kg/u	
NW 7	M12	6	7.5	24	18	37041120	0,014	100
NW 9	M16	7	9.3	27	20	37041160	0,019	100
NW11	M20	7.5	12.1	28.6	24	37041200	0,026	100
NW13	M20	8	13.6	29.1	26	37041201	0,030	50
NW16	M25	9	15.5	32.8	28	37041250	0,032	50
NW21	M32	9	20.2	35	34	37041320	0,052	25
NW29	M40	9	26.7	39.3	45	37041400	0,089	20
NW36	M50	10	34.8	40	56	37041500	0,179	10
NW48	M63	15	45	48.8	70	37041630	0,329	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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