

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

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