

**RMH Female Connector** ( Ref: 37041250 )

1/2

**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**

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

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

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

Protection index EN 60529: IP54.

Working temperature: -25°C to + 90°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**

| Product data                          |  |                                              |  |
|---------------------------------------|--|----------------------------------------------|--|
| ETIM 10                               |  | EC001180                                     |  |
| Huella de CO2. GWP A1-A3 (kg CO2 eq.) |  |                                              |  |
| Protection System                     |  | LTN                                          |  |
| Finish                                |  | Nickel-plated brass                          |  |
| DN                                    |  | NW16                                         |  |
| M/PG                                  |  | M25                                          |  |
| G (mm)                                |  | 9                                            |  |
| Ø d1 (mm)                             |  | 15.5                                         |  |
| L (mm)                                |  | 32.8                                         |  |
| Torque wrench                         |  | 28                                           |  |
| kg/u                                  |  | 0,032                                        |  |
| u                                     |  | 50                                           |  |
| Material                              |  | LATÓN NIQUELADO,POLIPROPILENO                |  |
| IP                                    |  | IP54                                         |  |
| Working temperature range (°C)        |  | -25 / 90 °C                                  |  |
| Fire resistance                       |  | LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA |  |

Protection System

CU

PG

EZ

BC

BK8

GC

INOX

PT

AL

LN

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

PVC

PP

PA6

PA12

PU

PE

NBR

PET

TPV

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