Metal Flexible Conduits Connectors

17/11/2026



# RMH Female Connector ( Ref: 37041120 )



## 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



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## Product data

| | |
|---|---|
| **ETIM 10** | EC001180 |
| **Huella de CO2. GWP A1-A3 (kg CO2 eq.)** | |
| **Protection System** | LTN |
| **Finish** | Nickel-plated brass |
| **DN** | NW 7 |
| **M/PG** | M12 |
| **G (mm)** | 6 |
| **Ø d1 (mm)** | 7.5 |
| **L (mm)** | 24 |

| | |
|---|---|
| **Torque wrench** | 18 |
| **kg/u** | 0,014 |
| **u** | 100 |
| **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** - 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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