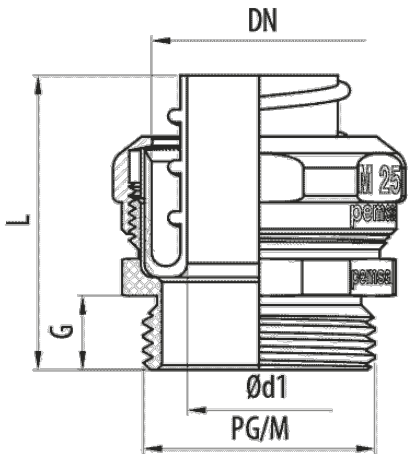
# RM Connector




## Description

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

## Advantages

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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# RM Connector

## Main technical characteristics

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

PG 7, PG 9, PG11, PG13, PG16, PG21, PG29, PG36, PG48, 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 | PG 7 | 5 | 7.5 | 24 | 18 | 37020007 | 0,012 | 100 |
| NW 9 | PG 9 | 6 | 9.3 | 25 | 20 | 37020009 | 0,016 | 100 |
| NW11 | PG11 | 6.5 | 12.1 | 26.1 | 24 | 37020011 | 0,021 | 100 |
| NW13 | PG13 | 6 | 13.6 | 26.1 | 26 | 37020013 | 0,024 | 50 |
| NW16 | PG16 | 8.5 | 15.5 | 31.8 | 28 | 37020016 | 0,029 | 50 |
| NW21 | PG21 | 8 | 20.2 | 33.5 | 34 | 37020021 | 0,045 | 25 |
| NW29 | PG29 | 9.5 | 26.7 | 36.3 | 45 | 37020029 | 0,088 | 20 |
| NW36 | PG36 | 10 | 34.8 | 41 | 56 | 37020036 | 0,174 | 10 |
| NW48 | PG48 | 15 | 45 | 54.8 | 70 | 37020048 | 0,302 | 5 |
| NW 7 | M12 | 5 | 7.5 | 24 | 18 | 37021120 | 0,012 | 100 |
| NW 9 | M16 | 6 | 9.3 | 25 | 20 | 37021160 | 0,016 | 100 |
| NW11 | M20 | 6.5 | 12.1 | 26.1 | 24 | 37021200 | 0,021 | 100 |
| NW13 | M20 | 7 | 13.6 | 27.1 | 26 | 37021201 | 0,025 | 50 |
| NW16 | M25 | 8 | 15.5 | 31.8 | 28 | 37021250 | 0,029 | 50 |
| NW21 | M32 | 8 | 20.2 | 33.5 | 34 | 37021320 | 0,045 | 25 |
| NW29 | M40 | 8 | 26.7 | 36.3 | 45 | 37021400 | 0,085 | 20 |
| NW36 | M50 | 9 | 34.8 | 41 | 56 | 37021500 | 0,168 | 10 |
| NW48 | M63 | 14 | 45 | 54.8 | 70 | 37021630 | 0,292 | 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



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**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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