



### Description

RMT connector for coupling RL conduits to EZ Protection System steel boxes in installations that require high mechanical performance and medium resistance to corrosion. IP54 protection index. It incorporates a threaded end for the RL conduit to enable its connection to a box in conjunction with a TCM nut. Available in various diameters.

### Advantages

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

It has a threaded end for the connection of RL rigid conduit to boxes.

It has an inner seal which provides a degree of protection to IP54.

Made of nickel-plated brass.

Protection index EN 60529: IP54.

### Applications

Suitable for the connection of RL and RR metal rigid conduits in building, tertiary and industrial applications with high safety requirements. Premises of public attendance and premises with risk of fire or explosion.

### Solutions



| Product data      |                     |                                |  |
|-------------------|---------------------|--------------------------------|--|
| Protection System | LTN                 | Torque wrench                  | 60   |
| Finish            | Nickel-plated brass | kg/u                           | 0.175  |
| DN                | NW50                | u                              | 10   |
| M/PG              | M50                 | Material                       | LATÓN NIQUELADO,NBR                          |
| G (mm)            | 11                  | IP                             | IP54   |
| Ø d1 (mm)         | 41.2                | Working temperature range (°C) | -15 / 90 °C                                  |
| Ø d2 (mm)         | 53                  | Fire resistance                | LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA |
| L (mm)            | 37                  |                                |  |

| 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                       |