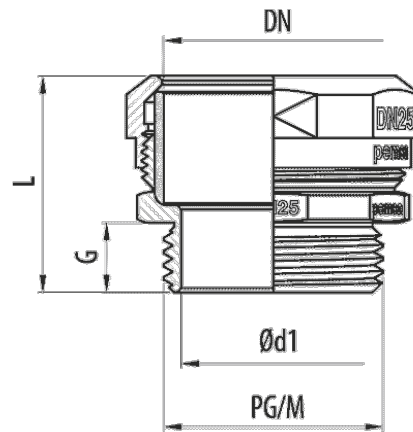


**RMT Coupler**



**Description**

RMT connector for coupling RL conduits to electro-galvanized 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**

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

Protection index EN 60529: IP44.

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

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

Made of nickel-plated brass.

**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**



**RMT Coupler**

**Main technical characteristics**

Nickel-plated brass | **DN** NW16, NW20, NW25, NW32, NW40, NW50, NW63 | M16, M20, M25, M32, M40, M50, M63

Nickel-plated brass + NBR | IP54 | -15°/90° | Halogen free Flame retardant | ETIM  
EC000937

**Product data**

DN					L <sub>mm</sub>		Ref	kg/u	
NW16	M16	6	12	18.1	18	24	37031160	0.019	100 u
NW20	M20	7	14	21.9	20	28	37031201	0.026	100 u
NW25	M25	8	21	25.5	20	32	37031250	0.035	50 u
NW32	M32	8	27	32.2	24	40	37031320	0.066	25 u
NW40	M40	9.5	35	42.2	29	48	37031400	0.102	20 u
NW50	M50	11	41.2	53	37	60	37031500	0.184	10 u
NW63	M63	15	63	65.7	47	76	37031630	0.288	5 u

**Coatings**

**PG/GS** - Pre-Galvanised Finish. Resistance to corrosion according to EN-10346. Adequate for indoor installations.

**EZ** - Electrogalvanized, white, according to EN ISO 2081. Electrolytic zinc protection adequate for indoor installations.

**BC** - Electrogalvanized Bycro, yellow, in compliance with EN ISO 2081. Improved resistance to corrosion, especially adequate for demanding indoor installations.

**GC** - Hot-dipped galvanizing in compliance with EN ISO 1461. Appropriate for outdoor installations and aggressive environments.

**BLACK C8** - High Resistance coating, Black Colour. Neutral Salt Spray Chamber test >1000 h acc. to ISO 9227.

**304 and 316L** stainless steel, in compliance with EN 10088 standard, with passivated Thermicron treatment. Appropriate for outdoor installations and highly aggressive environments.

