

Nuts Accessories 27/07/2020

TCM Nut





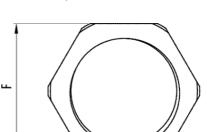




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Description

Nickel-plated brass nut with metric or PG thread for connecting conduits, connectors and metal cable glands.

Advantages

Compatible with metric or PG metal threaded cable glands for all ranges of rigid and flexible conduits.

Working temperature: -45°C to + 150°C.

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

Made of nickel-plated brass.

Applications

Suitable for connection of threaded fittings of all ranges of rigid, flexible and metal conduits and metal cable glands for the management of electrical cables in building and industrial applications.

Solutions









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Main technical characteristics

M Nickel-plated brass

財 M12, M16, M20, M25, M32, M40, M50, M63, PG 7, PG 9, PG11, PG13, PG16, PG21, PG29, PG36, PG42, PG48 → M12, M16, M20, M25, M32, M40, M50, M63, PG 7, PG 9, PG11, PG13, PG16, PG21, PG29, PG36, PG42, PG48

ETIM

M Nickel-plated brass

[™] -45°/ 150°

🔌 Halogen free Flame retardant

EC000129

Product data					
	譚	¢ [©]	Re	kg/u	•
PG 7	2.8	15	40010007	0.002	100 u
PG 9	2.8	18	40010009	0.003	100 u
PG11	3	21	40010011	0.003	100 u
PG13	3	23	40010013	0.003	100 u
PG16	3	26	40010016	0.005	100 u
PG21	3.5	32	40010021	0.007	100 u
PG29	4	41	40010029	0.012	50 u
PG36	5	51	40010036	0.020	25 u
PG42	5	60	40010042	0.030	25 u
PG48	5.5	64	40010048	0.031	25 u
M12	2.8	15	40011120	0.002	100 u
M16	2.8	19	40011160	0.003	100 u
M20	3	24	40011200	0.005	100 u
M25	3.5	30	40011250	0.007	100 u
M32	4	36	40011320	0.011	50 u
M40	5	46	40011400	0.020	25 u
M50	5	60	40011500	0.029	25 u
M63	6	70	40011630	0.047	25 u

Coatings

 $\textbf{PG/GS} \cdot \text{Pre-Galvanised Finish. Resistance to corrosion according to EN-10346. Adequate for indoor installations.}$

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.









