

ACCESSORIES

Metal hose connector IP67

Nickel-plated brass conduit connector with rigid connection thread for cable protection hoses, IP67 version



Nickel-plated brass conduit connector with rigid connection thread and hexagon for cable protection hoses. Depending on the version, the seal is a brass clamping ring and plastic (TPE), matched to the hose profile. Flame-retardant and vibration-resistant. Available with metric thread (M16 to M50) or PG thread (PG 7 to PG 48). Service from -10°C to $+110^{\circ}\text{C}$.

Temp: -10°C to $+110^{\circ}\text{C}$

Technical specifications

Material	Nickel-plated brass; seal of brass clamping ring and plastic (TPE) depending on version
Wall construction	Rigid connection thread with hexagon
Temperature range	-10°C – +110°C
Cut to length	No
Manufacturer SKU	1599102

Standards and compliance

ip67, RoHS

Dimensions and ordering

The product is supplied in 21 standard sizes. Each size has its own article number.

Nom. width [mm]	Inner Ø [mm]	Outer Ø [mm]	Thread	Thread length [mm]	Total length [mm]	Wrench size [mm]	Weight [kg/pc.]	Pack [pcs]	Article no.
17	12.2	26.8	M16 x 1,5	10	37	25	0.037	10	15980169110
19	15	28.9	M20 x 1,5	10	38	27	0.039	10	15980209110
21	16	31	M20 x 1,5	11	40	29	0.051	10	15981209110
21	16	31	M20 x 1,5	11	40	29	0.051	50	15981209150
27	20.8	38.5	M25 x 1,5	11	42	36	0.086	10	15980259110
27	20.8	38.5	M25 x 1,5	11	42	36	0.086	25	15980259125
36	27.5	49.2	M32 x 1,5	12	45	46	0.143	-	15980329102
36	27.5	49.2	M32 x 1,5	12	45	46	0.143	25	15980329125
45	35.5	58.9	M40 x 1,5	12.5	48	55	0.213	-	15980409102
45	35.5	58.9	M40 x 1,5	12.5	48	55	0.213	25	15980409125
56	45.5	71.7	M50 x 1,5	14	55	67	0.338	10	15981509110
10	7.7	19.3	PG 7	9	33	18	0.016	50	15990079150
14	10	23.6	PG 9	10	35	22	0.022	10	15990099110
14	10	23.6	PG 9	10	35	22	0.022	50	15990099150
19	15	28.9	PG 13,5	10	38	27	0.039	10	15990139110
36	31	49.2	PG 29	12	45	46	0.143	-	15990299102
45	39.5	58.9	PG 36	12.5	48	55	0.213	-	15990369102
45	39.5	58.9	PG 36	12.5	48	55	0.213	25	15990369125
52	44	67.4	PG 42	13	50	63	0.285	-	15990429102
52	44	67.4	PG 42	13	50	63	0.285	10	15990429110
56	50	71.7	PG 48	14	55	67	0.338	10	15990489110

The table shows the product's standard dimensions. Weight column is per piece.

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