

5900 M

ATEX MAXIBRASS CABLE GLAND, IN NICKEL PLATED BRASS, METRIC PITCH, IP65



CERTIFICATIONS & APPROVALS



Features

TECHNICAL INFORMATION

Range of operating temperature (dynamic)	-25 ÷ 75 °C
External seal	Yes
Colour	Nickel plated brass grey
Surface treatment	nickel plating

CLASSIFICATION AND DATA ORDERING

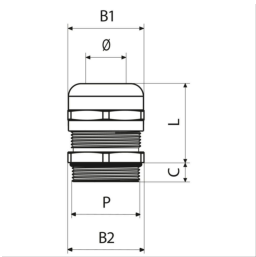
Customs code	74198090
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MATERIAL COMPOSITION AND TREATMENTS

Entry bush material	brass
Inner seal material	Neoprene
Outer seal material	Nitrile 70 sh A
Body material	brass
Cage material	Polyamide PA6.6

CERTIFICATIONS

ROHS compliant	Yes
Ingress Protection	IP65



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tipo	P	Tightening torque [nm]	Range of cable housing diameter [mm]	B1 [mm]	B2 [mm]	C [mm]	L [mm]	Fixing hole diameter [mm]	Width	Unit in minimal packaging [pce]	Unit in standard packaging [pce]
5900.M12N	M12x1.5	6	3 ÷ 6.5	16	16	6.5	16 ÷ 20	12.2	18	100	100
5900.M16N	M16x1.5	6	6.5 ÷ 10	20	20	7	20 ÷ 25	16.2	22.5	100	100
5900.M20N	M20x1.5	8	10 ÷ 13	24	24	8	20 ÷ 27	20.5	27	50	50
5900.M25N	M25x1.5	8	11 ÷ 17	29	29	8	24 ÷ 30	25.4	32	50	50
5900.M32N	M32x1.5	12	14 ÷ 21	36	36	9	27 ÷ 34	32.5	39	25	25
5900.M40N	M40x1.5	18	21 ÷ 27	45	45	9	34 ÷ 42	40.5	50	10	10
5900.M50N	M50x1.5	18	26 ÷ 35	54	54	1	35 ÷ 43	50.5	59.5	8	8
5900.M63N	M63x1.5	18	35 ÷ 42	67	67	15	40 ÷ 52	64	73.5	5	5