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Cable Glands | Measuring devices and controls

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Cable glands and accessories with metric thread • Brass • Cable gland • PERFECT

PERFECT cable gland for flat cable /[Characteristics / Overview](#)**Configuration**

Lamellar insert	Polyamide PA6 V-2
Sealing insert	Evoprene TPE
Gland body	Brass CuZn39Pb3, nickel-plated
O-ring	Nitrile rubber NBR
Connecting thread	metric as per EN 60423

Properties

Temperature range	-20°C / +100°C IP66 if the outer dimensions of the cable match the slot dimensions C max. exactly (table 1), IP54 for cable dimensions between C max. and C min. (table 2)
Protection grade	

Comment

sealing insert as single part - see page 114

Characteristics**maximal clamping range C max.**

A	C max. mm	L	SW1	SW2	H	VPE Art.-Nr. / Part No.
		mm	mm	mm	mm	
M20x1,5	5 x 12	6	22	22	33,5	100 50.620 MFK1
M25x1,5	6 x 16,3	7	27	27	36,5	50 50.625 MFK1
M32x1,5	9 x 20	8	34	34	38	25 50.632 MFK1
M40x1,5	10 x 27	8	43	43	41	10 50.640 MFK1
M50x1,5	13 x 34	9	55	55	49,5	5 50.650 MFK1
M63x1,5	15 x 45	10	65	65	52,5	5 50.663 MFK1

minimal clamping range C min. IP54 for cable dimensions between C max. and C min.

A	C min. mm	L	SW1	SW2	H	VPE Art.-Nr. / Part No.
		mm	mm	mm	mm	
M20x1,5	2 x 9	6	22	22	33,5	100 50.620 MFK1
M25x1,5	2 x 11	7	27	27	36,5	50 50.625 MFK1
M32x1,5	3 x 13	8	34	34	38	25 50.632 MFK1
M40x1,5	3 x 17	8	43	43	41	10 50.640 MFK1
M50x1,5	4 x 24	9	55	55	49,5	5 50.650 MFK1
M63x1,5	5 x 33	10	65	65	52,5	5 50.663 MFK1

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