

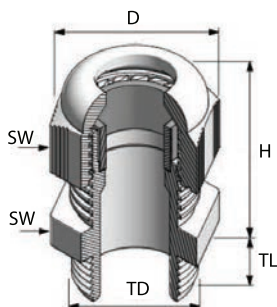
Polyamide 6 Cord Grips

CG 100 Metric

Dome cap cord grip, black or gray with locknut

Metric Thread

Liquid tight seal, fast and easy installation, wide clamping range, multi-purpose applications, easy handling.



Technical data:

Material:	Polyamide 6
Seal:	Chloroprene (CR)
Color:	RAL 7001 (gray) RAL 9005 (black)
Protection type:	IP 68 - 5 Bar NEMA 4X
Temperature range:	
permanent:	-20°C to +100°C
intermittent:	-30°C to +150°C
Flammability:	V2 (according to UL 94)
Approvals:	cURus, cULus, cCSAus, VDE, DNV-GL, CE



Part Number		Thread Type	Clamping Range Ø min-max		Thread Diameter (TD)		Wrenching Flats (SW)		Thread Length (TL)	Height (H)	UL
gray	black		inches	mm	inches	mm	inches	mm			
Metric											
PMG-12*	PMB-12*	M12x1.5	0.118 - 0.256	3.0 - 6.5	0.472	12	0.591	15	0.315	0.886	UR
PMG-16C*	PMB-16C*	M16x1.5	0.157 - 0.315	4.0 - 8.0	0.630	16	0.748	19	0.394	1.079	-
PMG-16*	PMB-16*	M16x1.5	0.197 - 0.394	5.0 - 10.0	0.630	16	0.866	22	0.394	1.181	UR
PMG-20*	PMB-20*	M20x1.5	0.236 - 0.473	6.0 - 12.0	0.787	20	0.945	24	0.394	1.161	UL
PMG-20C*	PMB-20C*	M20x1.5	0.394 - 0.552	10.0 - 14.0	0.787	20	1.063	27	0.394	1.220	UL
PMG-25C*	PMB-25C*	M25x1.5	0.433 - 0.669	11.0 - 17.0	0.984	25	1.142	29	0.315	1.484	UL
PMG-25*	PMB-25*	M25x1.5	0.512 - 0.709	13.0 - 18.0	0.984	25	1.299	33	0.394	1.457	UL
PMG-32C*	PMB-32C*	M32x1.5	0.591 - 0.827	15.0 - 21.0	1.260	32	1.417	36	0.394	1.665	UL
PMG-32	PMB-32	M32x1.5	0.709 - 0.984	18.0 - 25.0	1.260	32	1.654	42	0.591	1.614	UL
PMG-40C†	PMB-40C†	M40x1.5	0.748 - 1.102	19.0 - 28.0	1.575	40	1.811	46	0.394	1.878	UL
PMG-40	PMB-40	M40x1.5	0.866 - 1.260	22.0 - 32.0	1.575	40	2.087	53	0.709	2.028	UL
PMG-50	PMB-50	M50x1.5	1.181 - 1.496	30.0 - 38.0	1.969	50	2.362	60	0.709	2.087	UL
PMG-63	PMB-63	M63x1.5	1.339 - 1.732	34.0 - 44.0	2.480	63	2.559	65	0.709	2.087	UL
PMG-75	PMB-75	M75x2.0	1.890 - 2.165	19.0 - 28.0	2.953	75	3.150	80	0.984	2.165	UL
Metric with Reducer Bushings											
PMG-12R	PMB-12R	M12x1.5	0.079 - 0.197	2.0 - 5.0	0.472	12	0.591	15	0.315	0.886	UR
PMG-16RC*	PMB-16RC*	M16x1.5	0.079 - 0.236	2.0 - 6.0	0.630	16	0.748	19	0.394	1.079	-
PMG-16R*	PMB-16R*	M16x1.5	0.118 - 0.276	3.0 - 7.0	0.630	16	0.866	22	0.394	1.181	UR
PMG-20R*	PMB-20R*	M20x1.5	0.197 - 0.355	5.0 - 9.0	0.787	20	0.945	24	0.394	1.161	UL
PMG-20RC*	PMB-20RC*	M20x1.5	0.276 - 0.473	7.0 - 12.0	0.787	20	1.063	27	0.394	1.220	UL
PMG-25RC*	PMB-25RC*	M25x1.5	0.354 - 0.512	9.0 - 13.0	0.984	25	1.142	29	0.315	1.484	UL
PMG-25R*	PMB-25R*	M25x1.5	0.354 - 0.630	9.0 - 16.0	0.984	25	1.299	33	0.394	1.457	UL
PMG-32RC*	PMB-32RC*	M32x1.5	0.433 - 0.591	11.0 - 15.0	1.260	32	1.417	36	0.394	1.665	UL
PMG-32R	PMB-32R	M32x1.5	0.472 - 0.788	12.0 - 20.0	1.260	32	1.654	42	0.591	1.614	UL
PMG-40RC*	PMB-40RC*	M40x1.5	0.630 - 0.906	16.0 - 23.0	1.575	40	1.811	46	0.394	1.878	-
PMG-40R	PMB-40R	M40x1.5	0.788 - 1.024	20.0 - 26.0	1.575	40	2.087	53	0.709	2.028	UL
PMG-50R	PMB-50R	M50x1.5	0.984 - 1.220	25.0 - 31.0	1.969	50	2.362	60	0.709	2.087	UL
PMG-63R	PMB-63R	M63x1.5	1.142 - 1.378	29.0 - 35.0	2.480	63	2.559	65	0.709	2.087	UL

* Available with longer thread of 0.591". Add an "L" to end of the P/N.

† Available with longer thread of 0.709". Add an "L" to end of the P/N.