

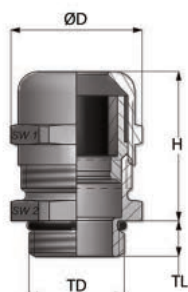
Metal Cable Glands

CG 300 PG

Nickel plated brass cord grip with standard or longer thread

PG Thread

Impact resistant, suitable for industrial applications, water tight, corrosion resistant.



Technical data:

Material:	Brass, Nickel Plated
Clamping Insert:	Polyamide 6
Seal:	Chloroprene (CR)
O-Ring:	Neoprene (NBR)
Protection type:	IP 68 - 5 Bar NEMA 4X
Temperature range:	
permanent:	-20°C to +100°C
intermittent:	-40°C to +150°C
Flammability:	V2 (according to UL 94)
Approvals:	cURus, cULus, DNV-GL, CE



Part Number	Part Number (long threads)	Thread Type	Clamping Range Ø min-max		Wrenching Flats Cap (SW1)		Thread Diameter (TD)	Thread Length (TL)	Long Thread Length (TL)	Height (H)	UL
			inches	mm	inches	mm					
PG											
MPS-7R*	MPS-7RL	PG 7	0.079 - 0.197	2.0 - 5.0	0.551	14	0.492	0.236	0.394	0.866	-
MPS-7	MPS-7L	PG 7	0.118 - 0.256	3.0 - 6.5	0.551	14	0.492	0.236	0.394	0.866	UR
MPS-9R*	MPS-9RL	PG 9	0.079 - 0.236	2.0 - 6.0	0.669	17	0.598	0.236	0.394	0.925	-
MPS-9	MPS-9L	PG 9	0.157 - 0.315	4.0 - 8.0	0.669	17	0.598	0.236	0.394	0.925	UR
MPS-11R*	MPS-11RL	PG 11	0.118 - 0.276	3.0 - 7.0	0.787	20	0.732	0.236	0.394	1.024	-
MPS-11	MPS-11L	PG 11	0.197 - 0.394	5.0 - 10.0	0.787	20	0.732	0.236	0.394	1.024	UR
MPS-13R*	MPS-13RL	PG 13.5	0.197 - 0.355	5.0 - 9.0	0.866	22	0.803	0.256	0.394	0.965	-
MPS-13	MPS-13L	PG 13.5	0.236 - 0.472	6.0 - 12.0	0.866	22	0.803	0.256	0.394	0.965	UL
MPS-16R*	MPS-16RL	PG 16	0.276 - .0473	7.0 - 12.0	0.945	24	0.886	0.256	0.394	1.102	-
MPS-16	MPS-16L	PG 16	0.394 - 0.551	10.0 - 14.0	0.945	24	0.886	0.256	0.394	1.102	UL
MPS-21R*	MPS-21RL	PG 21	0.354 - 0.630	9.0 - 16.0	1.181	30	1.114	0.283	0.472	1.280	-
MPS-21	MPS-21L	PG 21	0.512 - 0.709	13.0 - 18.0	1.181	30	1.114	0.283	0.472	1.280	UL
MPS-29R*	MPS-29RL	PG 29	0.472 - 0.788	12.0 - 20.0	1.575	40	1.457	0.315	0.472	1.547	-
MPS-29	MPS-29L	PG 29	0.709 - 0.984	18.0 - 25.0	1.575	40	1.457	0.315	0.472	1.547	UL
MPS-36R*	MPS-36RL	PG 36	0.788 - 1.024	20.0 - 26.0	1.969	50	1.850	0.354	0.551	1.890	-
MPS-36	MPS-36L	PG 36	0.866 - 1.260	22.0 - 32.0	1.969	50	1.850	0.354	0.551	1.890	UL
MPS-42R*	MPS-42RL	PG 42	0.984 - 1.220	25.0 - 31.0	2.283	58	2.126	0.472	0.630	1.909	-
MPS-42	MPS-42L	PG 42	1.182 - 1.496	30.0 - 38.0	2.283	58	2.126	0.472	0.630	1.909	UL
MPS-48R*	MPS-48RL	PG 48	1.142 - 1.378	29.0 - 35.0	2.520	64	2.335	0.551	0.709	2.087	-
MPS-48	MPS-48L	PG 48	1.339 - 1.732	34.0 - 44.0	2.520	64	2.335	0.551	0.709	2.087	UL

* R versions are not NEMA 4X rated

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Locknuts need to be purchased separately, see page N/20



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