

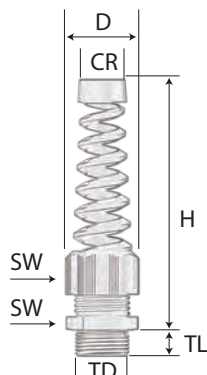
Polyamide 6 Cord Grips

CG 200 PG / CG 200 NPT

Flex cap cord grip, black or gray

PG & NPT Thread

Strain relief gland offers maximum protection against conductor fatigue caused by flexing cables.



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		Outer Diameter (D)	Wrenching Flats Cap & Body (SW)		Thread Diameter (TD)		Thread Length (TL)	Max. Height (H)	UL
gray	black		(CR)									
			inches	mm	inches	inches	mm	inches	mm	inches	inches	
PG												
FPG-7	FPB-7	PG 7	0.118 - 0.256	3.0 - 6.5	0.654	0.591	15	0.492	12.5	0.315	2.283	cURus
FPG-9	FPB-9	PG 9	0.157 - 0.315	4.0 - 8.0	0.846	0.748	19	0.598	15.2	0.315	2.693	cURus
FPG-11	FPB-11	PG 11	0.197 - 0.394	5.0 - 10.0	0.988	0.866	22	0.732	18.6	0.315	3.276	cURus
FPG-13	FPB-13	PG 13.5	0.236 - 0.472	6.0 - 12.0	1.087	0.945	24	0.803	20.4	0.394	3.799	cULus
FPG-16	FPB-16	PG 16	0.394 - 0.551	10.0 - 14.0	1.201	1.063	27	0.886	22.5	0.394	4.189	cULus
FPG-21	FPB-21	PG 21	0.512 - 0.709	13.0 - 18.0	1.488	1.299	33	1.114	28.3	0.433	4.681	cULus
PG with Reducer Bushings												
FPG-7R	FPB-7R	PG 7	0.079 - 0.197	2.0 - 5.0	0.654	0.591	15	0.492	12.5	0.315	2.283	cURus
FPG-9R	FPB-9R	PG 9	0.079 - 0.236	2.0 - 6.0	0.846	0.748	19	0.598	15.2	0.315	2.693	cURus
FPG-11R	FPB-11R	PG 11	0.118 - 0.276	3.0 - 7.0	0.988	0.866	22	0.732	18.6	0.315	3.276	cURus
FPG-13R	FPB-13R	PG 13.5	0.197 - 0.354	5.0 - 9.0	1.087	0.945	24	0.803	20.4	0.394	3.799	cULus
FPG-16R	FPB-16R	PG 16	0.276 - 0.472	7.0 - 12.0	1.201	1.063	27	0.886	22.5	0.394	4.189	cULus
FPG-21R	FPB-21R	PG 21	0.354 - 0.630	9.0 - 16.0	1.488	1.299	33	1.114	28.3	0.433	4.681	cULus
NPT												
FNG-3/8	FNB-3/8	NPT 3/8	0.197 - 0.394	5.0 - 10.0	0.988	0.866	22	0.675	17.15	0.591	3.276	cURus
FNG-1/2	FNB-1/2	NPT 1/2	0.236 - 0.472	6.0 - 12.0	1.087	0.945	24	0.840	21.34	0.591	3.799	cULus
FNG-1/2C	FNB-1/2C	NPT 1/2	0.394 - 0.551	10.0 - 14.0	1.201	1.063	27	0.840	21.34	0.591	4.189	cULus
FNG-3/4	FNB-3/4	NPT 3/4	0.512 - 0.709	13.0 - 18.0	1.488	1.299	33	1.050	26.67	0.591	4.681	cULus
NPT with Reducer Bushings												
FNG-3/8R	FNB-3/8R	NPT 3/8	0.118 - 0.276	3.0 - 7.0	0.988	0.866	22	0.675	17.15	0.591	3.276	cURus
FNG-1/2R	FNB-1/2R	NPT 1/2	0.197 - 0.354	5.0 - 9.0	1.087	0.945	24	0.840	21.34	0.591	3.799	cULus
FNG-1/2RC	FNB-1/2RC	NPT 1/2	0.276 - 0.472	7.0 - 12.0	1.201	1.063	27	0.840	21.34	0.591	4.189	cULus
FNG-3/4R	FNB-3/4R	NPT 3/4	0.354 - 0.630	9.0 - 16.0	1.488	1.299	33	1.050	26.67	0.591	4.681	cULus

Locknuts need to be purchased separately, see page N/10