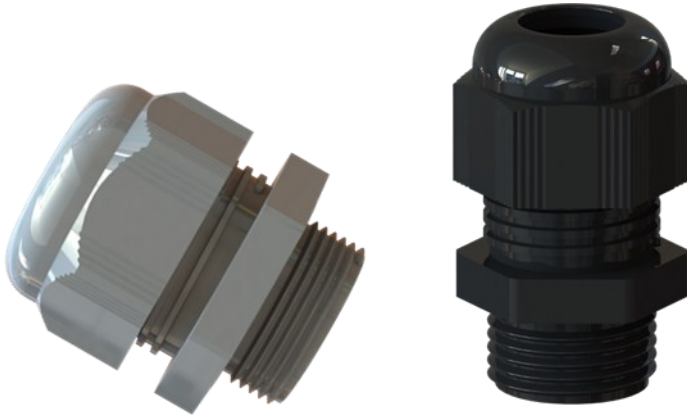


CG 100 N SERIES PLASTIC CABLE GLANDS

NPT thread



Liquid tight seal, fast & 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 Class	IP 68 - 5 Bar
Temperature Range	-20°C to +100°C permanent
	-30°C to +150°C intermittent
Flammability	V2 (According to UL 94)
Approvals	UR, UL, CSA

Part Number		Thread Size	Clamping Range Ø (min-max)		Thread Diameter (TD)		Wrenching Flats (SW)		Thread Length inches	Height (H) inches	UL ¹
Gray	Black		inches	mm	inches	mm	inches	mm			
NPT											
PNG-3/8	PNB-3/8	NPT 3/8	.197 - .394	5.0 - 10.0	0.653	17.0	0.866	22.0	0.590	1.102	UR
PNG-1/2	PNB-1/2	NPT 1/2	.236 - .472	6.0 - 12.0	0.809	21.0	0.945	24.0	0.590	1.141	UL
PNG-1/2C	PNB-1/2C	NPT 1/2	.394 - .551	10.0 - 14.0	0.809	21.0	1.063	27.0	0.590	1.220	UL
PNG-3/4	PNB-3/4	NPT 3/4	.512 - .709	13.0 - 18.0	1.020	26.0	1.299	33.0	0.590	1.377	UL
PNG-1	PNB-1	NPT 1	.709 - .984	18.0 - 25.0	1.275	32.0	1.654	42.0	0.709	1.574	UL
NPT with Reducing Bushings†											
PNG-3/8R	PNB-3/8R	NPT 3/8	.118 - .276	3.0 - 7.0	0.653	17.0	0.866	22.0	0.590	1.102	-
PNG-1/2R	PNB-1/2R	NPT 1/2	.197 - .354	5.0 - 9.0	0.809	21.0	0.945	24.0	0.590	1.141	-
PNG-1/2RC	PNB-1/2RC	NPT 1/2	.276 - .472	7.0 - 12.0	0.809	21.0	1.063	27.0	0.590	1.220	-
PNG-3/4R	PNB-3/4R	NPT 3/4	.354 - .630	9.0 - 16.0	1.020	26.0	1.299	33.0	0.590	1.377	-
PNG-1R	PNB-1R	NPT 1	.472 - .787	12.0 - 20.0	1.275	32.0	1.654	42.0	0.709	1.574	-

NPT PLASTIC LOCK NUTS

Part Number		Thread Size	Height		Diameter		Wrenching Flats		UL
Gray	Black		inches	mm	inches	mm	inches	mm	
NPT									
LNG-3/8	LNB-3/8	NPT 3/8	0.197	5.0	0.984	25.0	0.866	22.0	-
LNG-1/2	LNB-1/2	NPT 1/2	0.197	5.0	1.201	30.5	1.064	27.0	-
LNG-3/4	LNB-3/4	NPT 3/4	0.197	5.0	1.476	37.5	1.299	33.0	-
LNG-1	LNB-1	NPT 1	0.236	6.0	1.831	46.5	1.850	47.0	-

¹Additional UL approvals in process

† Not currently CSA approved