

Technical Datasheet	BTPCG003/PG
Product Description	Waterproof Polyamide Cable Glands
Product Range	Cable Gland-Nylon (PG Threads)



Standard PG Nylon Cable Glands

Protection: IP68

Temperature Range: -40°C to 100°C in static state

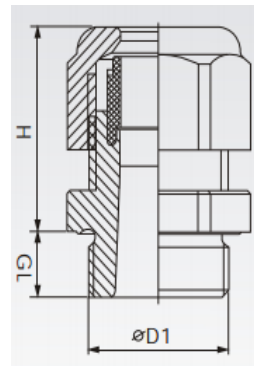
Instantaneous heat resistance up to 120°C

-20°C to 80°C in dynamic state

Instantaneous heat resistance up to 100°C

Material (Gland): PA (Nylon) UL 94

Material (Seal): Nitrile Seal and EPDM O-Ring



Color: Black (RAL9005), Grey (RAL7035), Other Color could be Customized.



Model	Cable Range	H	GL	Spanner		
	mm	mm	mm	mm	grey	black
PG7	3-6,5	22	8	16	P0707	P0707B
PG7	2-5	22	8	16	P0705	P0705B
PG9	4-8	26	8	19	P0908	P0908B
PG9	2-6	26	8	19	P0906	P0906B
PG11	5-10	27	8	22	P1110	P1110B
PG11	3-7	27	8	22	P1107	P1107B
PG13,5	6-12	28	9	24	P13512	P13512B
PG13,5	5-9	28	9	24	P13509	P13509B
PG16	10-14	30	10	27	P1614	P1614B
PG16	7-12	30	10	27	P1612	P1612B
PG21	13-18	35	10	33	P2118	P2118B
PG21	9-16	35	10	33	P2116	P2116B
PG29	18-25	40	12	41/42	P2925	P2925B
PG29	13-20	40	12	41/42	P2920	P2920B
PG36	22-32	48	14	52/53	P3632	P3632B
PG36	20-26	48	14	52/53	P3626	P3626B
PG42	32-38	49	14	60/61	P4238	P4238B
PG42	25-31	49	14	60/61	P4231	P4231B
PG48	37-44	50	14	64/65	P4844	P4844B
PG48	29-35	50	14	64/65	P4835	P4835B

- Vibration-Lock - Suitable for high vibration environments.
- Economic and Light Design

Factory Approvals & Accreditation

