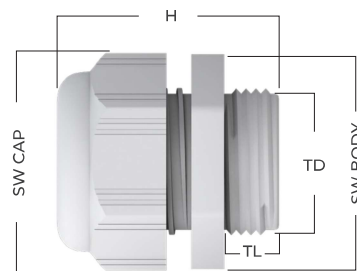


# Polyamide Standard Cable Gland PG Type



## TECHNICAL INFORMATION

- MATERIAL :** POLYAMIDE 6
- STANDARD :** EN 62444
- THREAD TYPE :** PG DIN 40430
- PROTECTION CLASS :** IP 68 / 5 BAR
- OPERATING TEMPERATURE :** -30°C / +100°C, -40°C / +150°C (SHORT TERM)
- FLAMMABILITY CLASS :** UL94V2
- COLOR :** GREY (RAL 7001), BLACK (RAL 9005), LIGHT GREY (RAL 7035)
- SEAL :** TPV, (CHLOROPRENE IS OPTIONAL)
- CERTIFICATE :** CE, ROHS

## FEATURES

- GOOD CLAMMING RANGE | HALOGEN FREE | SULPHUR FREE
- PHOSPHORUS FREE | UL 94 V2 FLAME RETARDANCY
- HIGH MECHANICAL STRENGTH | EASY INSTALLATION
- HIGH STRAIN RELIEF | BEST GRADE MATERIAL

## APPLICATIONS

- MACHINE BUILDINGS | AUTOMATION SYSTEMS
- AUTOMOTIVE ( WIRE HARNESS ) | SOLAR SYSTEMS
- CONSTRUCTION | CCTV | MARINE , SHIPYARD
- ROBOT INDUSTRY

GREY CODE	BLACK CODE	LIGHT GREY CODE	SIZE	CLAMMING RANGE (MM)	TD (MM)	TL (MM)	Standard Thread			
							SW BODY (MM)	SW CAP (MM)	H (MM)	
TPO-01-G	TPO-01-S	TPO-01-AG	PG-7	3,0-6,5	12,5	8,0	15,0	15,0	23,0	400
TPO-02-G	TPO-02-S	TPO-02-AG	PG-9	4,0-8,0	15,2	8,0	19,0	19,0	26,0	300
TPO-03-G	TPO-03-S	TPO-03-AG	PG-11	5,0-10,0	18,6	8,0	22,0	22,0	29,0	200
TPO-04-G	TPO-04-S	TPO-04-AG	PG-13,5	6,0-12,0	20,4	10,0	24,0	24,0	30,0	150
TPO-05-G	TPO-05-S	TPO-05-AG	PG-16	10,0-14,0	22,5	10,0	27,0	27,0	33,0	120
TPO-06-G	TPO-06-S	TPO-06-AG	PG-21	13,0-18,0	28,3	10,0	33,0	33,0	38,0	75
TPO-07-G	TPO-07-S	TPO-07-AG	PG-29	18,0-25,0	37,0	11,0	42,0	42,0	43,0	40
TPO-08-G	TPO-08-S	TPO-08-AG	PG-36	22,0-32,0	47,0	14,0	53,0	53,0	52,0	20
TPO-09-G	TPO-09-S	TPO-09-AG	PG-42	30,0-38,0	54,0	14,0	60,0	60,0	53,0	12
TPO-10-G	TPO-10-S	TPO-10-AG	PG-48	34,0-44,0	59,3	14,0	65,0	65,0	53,0	8