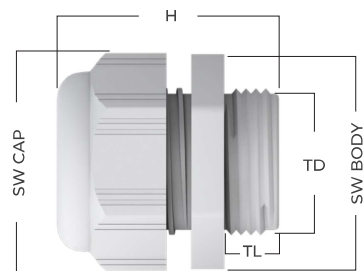


Polyamide Standard Cable Gland Metric Type



TECHNICAL INFORMATION

- MATERIAL :** POLYAMIDE 6
- STANDARD :** EN 62444
- THREAD TYPE :** METRIC EN 60423
- 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

Standard Thread

GREY CODE	BLACK CODE	LIGHT GREY CODE	SIZE	CLAMMING RANGE (MM)	TD (MM)	TL (MM)	SW BODY (MM)	SW CAP (MM)	H (MM)	
TMO-05-G	TMO-05-S	TMO-05-AG	M12X1,5	3,0-6,5	12,0	8,0	15,0	15,0	23,0	400
TMO-01/I-G	TMO-01/I-S	TMO-01/I-AG	M16X1,5	4,0-8,0	16,0	8,0	19,0	19,0	26,0	300
TMO-01-G	TMO-01-S	TMO-01-AG	M16X1,5	5,0-10,0	16,0	10,0	22,0	22,0	30,0	200
TMO-02-G	TMO-02-S	TMO-02-AG	M20X1,5	6,0-12,0	20,0	10,0	24,0	24,0	30,0	150
TMO-02S-G	TMO-02S-S	TMO-02S-AG	M20X1,5	10,0-14,0	20,0	10,0	27,0	27,0	33,0	120
TMO-05-G	TMO-05-S	TMO-05-AG	M25X1,5	13,0-18,0	25,0	10,0	33,0	33,0	38,0	75
TMO-07-G	TMO-07-S	TMO-07-AG	M32X1,5	18,0-25,0	32,0	10,0	42,0	42,0	42,0	40
TMO-08-G	TMO-08-S	TMO-08-AG	M40X1,5	22,0-32,0	40,0	10,0	53,0	53,0	52,0	20
TMO-09-G	TMO-09-S	TMO-09-AG	M50X1,5	30,0-38,0	50,0	18,0	60,0	60,0	54,0	12
TMO-10-G	TMO-10-S	TMO-10-AG	M63X1,5	34,0-44,0	63,0	18,0	65,0	65,0	53,5	8

Long Thread

GREY CODE	BLACK CODE	LIGHT GREY CODE	SIZE	CLAMMING RANGE (MM)	TD (MM)	TL (MM)	SW BODY (MM)	SW CAP (MM)	H (MM)	
TMO-05L-G	TMO-05L-S	TMO-05L-AG	M12X1,5	3,0-6,5	12,0	8,0	15,0	15,0	23,0	400
TMO-01/I/L-G	TMO-01/I/L-S	TMO-01/I/L-AG	M16X1,5	4,0-8,0	16,0	8,0	19,0	19,0	26,0	300
TMO-01L-G	TMO-01L-S	TMO-01L-AG	M16X1,5	5,0-10,0	16,0	15,0	22,0	22,0	30,0	200
TMO-02L-G	TMO-02L-S	TMO-02L-AG	M20X1,5	6,0-12,0	20,0	15,0	24,0	24,0	30,0	150
TMO-02SL-G	TMO-02SL-S	TMO-02SL-AG	M20X1,5	10,0-14,0	20,0	15,0	27,0	27,0	33,0	120
TMO-05L-G	TMO-05L-S	TMO-05L-AG	M25X1,5	13,0-18,0	25,0	15,0	33,0	33,0	38,0	75
TMO-07L-G	TMO-07L-S	TMO-07L-AG	M32X1,5	18,0-25,0	32,0	18,0	42,0	42,0	42,0	40
TMO-08L-G	TMO-08L-S	TMO-08L-AG	M40X1,5	22,0-32,0	40,0	18,0	53,0	53,0	52,0	20