

## Waterproof Cable Gland (SCG Series) Metric Thread

### PRODUCT OVERVIEW:

Material: PA(Nylon)

Thread Type: Metric

Hermetic Seal: NBR

O-Ring: EPDM

Material: Nylon

Working Temperature:

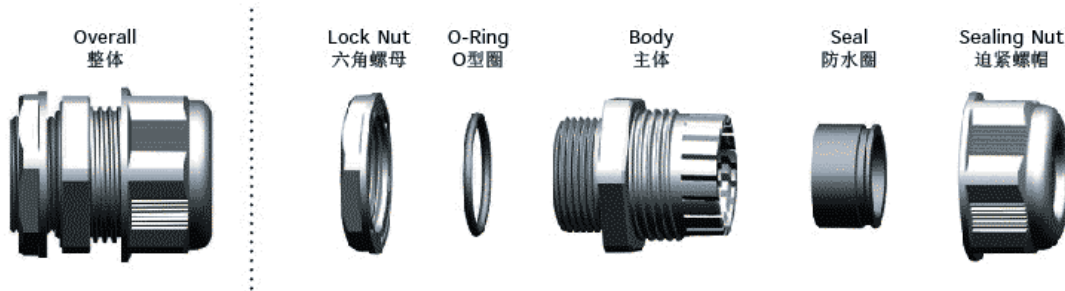
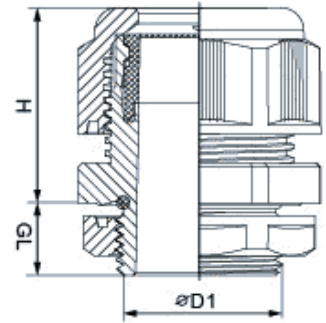
Static State: From -40°C to 100°C; Max Instantaneous Temperature Up to 120°C

Dynamic State: From -20°C to 80°C; Max Instantaneous Temperature Up to 100°C

Color: Grey, Black and Subject to Customer Requested

Fire Rating: UL 94-V2

Ingress Protection Rating: IP68 / IP69K



Part Number	Thread Ø D1 (mm)	Cable Ø (mm)	H (mm)	GL for Normal Type (mm)	Wrench Size (mm)	GL for Long Type (mm)
SCG-M1205-●■	M12 x 1.5	2.0 - 5.0	21	8	15	15
SCG-M1207-●■	M12 x 1.5	3.0 - 6.5	21	8	15	15
SCG-M1606-●■	M16 x 1.5	2.0 - 6.0	22	8	19	15
SCG-M1608-●■	M16 x 1.5	4.0 - 8.0	22	8	19	15
SCG-M1610-●■	M16 x 1.5	5.0 - 10.0	25	8	22	15
SCG-M2009-●■	M20 x 1.5	5.0 - 9.0	27	9	24	15
SCG-M2012-●■	M20 x 1.5	6.0 - 12.0	27	9	24	15
SCG-M2014-●■	M20 x 1.5	10.0 - 14.0	28	9	27	15
SCG-M2414-●■	M24 x 1.5	10.0 - 14.0	28	12	27	---
SCG-M2516-●■	M25 x 1.5	9.0 - 16.0	31	11	33	15
SCG-M2518-●■	M25 x 1.5	13.0 - 18.0	31	11	33	15
SCG-M3220-●■	M32 x 1.5	13.0 - 20.0	39	11	42	15
SCG-M3225-●■	M32 x 1.5	18.0 - 25.0	39	11	42	15
SCG-M4026-●■	M40 x 1.5	20.0 - 26.0	48	13	53	18
SCG-M4032-●■	M40 x 1.5	22.0 - 32.0	48	13	53	18
SCG-M4033-●■	M40 x 1.5	23.0 - 33.5	48	13	53	---
SCG-M5031-●■	M50 x 1.5	25.0 - 31.0	49	13	60	18
SCG-M5038-●■	M50 x 1.5	32.0 - 38.0	49	13	60	18
SCG-M6330-●■	M63 x 1.5	25.0 - 30.5	49	14	65 / 68	18
SCG-M6335-●■	M63 x 1.5	29.0 - 35.0	49	14	65 / 68	18
SCG-M6340-●■	M63 x 1.5	30.5 - 40.0	49	14	65 / 68	18
SCG-M6344-●■	M63 x 1.5	37.0 - 44.0	49	14	65 / 68	18
SCG-M7556-●■	M75 x 2.0	48.0 - 56.0	69	25	82	---

Note: ● - Empty means Black Color and "G" means Grey Color  
 ■ - Empty means Normal Type GL and "L" means Long Type GL

Synerper Group Limited

(A member of Synerper Corp Limited)

Room 704, 7/F, Crown Industrial Building, 106 How Ming Street, Kwun Tong, Kowloon, Hong Kong

TEL: +852 3590 9060 FAX: +852 3590 9061 email: synerper@synerper.com www.synerper.com