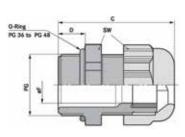
Strain relief cable glands Non-metallic cable glands

SKINTOP® SL/SLR Strain relief with PG thread







SKINTOP® SL/SLR is a durable, liquid-tight, easy-to-assemble strain relief cable gland with PG thread that is universally suited for all types of machinery & equipment, including automation, motion control, process control and robotics. SKINTOP® SLR includes reducer bushing.

Approvals











Application advantage

- The heavy duty SKINTOP® design provides great pullout strength and very reliable strain relief
- Superior integrated locking mechanism includes an internal ratchet for vibration-proof protection
- Multi-trapezoidal thread requires just one twist to tighten
- · Generous high-quality neoprene bushing provides a liquidtight and dust-proof hermetic seal

■ Technical data

Material:

polyamide - body: - bushing: CR

RAL Color: black (RAL 9005), UV resistant

gray (RAL 7001)

O Locknuts: included

Temperature range:

-40°C to +100°C - static: - dynamic: -20°C to +80°C

IP Protection: 70 PSI

IP68, 5 bar - seal:

NEMA 1, 12

Part number with locknut		Part number without locknut*		Thread	UL status	Clamping range (∅F)		Wrenching flats (SW)	Overall length (C)	Thread length (D)	Pack size
black	gray	black	gray		Catus	in	mm	in	in	in	5.20
Standard		1									
S2107	S1107	53015200	53015000	PG 7	Recognized	0.098 - 0.256	2.5 - 6.5	0.591	1.260	0.315	100
S2109	S1109	53015210	53015010	PG 9	Recognized	0.138 - 0.315	3.5 - 8.0	0.748	1.417	0.315	100
S2111	S1111	53015220	53015020	PG 11	Recognized	0.157 - 0.394	4 - 10	0.866	1.496	0.315	100
S2113	S1113	53015230	53015030	PG 13	Listed	0.236 - 0.472	6 - 12	0.945	1.614	0.354	100
S2116	S1116	53015240	53015040	PG 16	Listed	0.354 - 0.551	9 - 14	1.063	1.732	0.394	50
S2121	S1121	53015250	53015050	PG 21	Listed	0.512 - 0.709	13 - 18	1.299	1.929	0.433	50
S2129	S1129	53015260	53015060	PG 29	Recognized	0.551 - 0.984	14 - 25	1.654	2.205	0.433	25
S2136	S1136	53015270	53015070	PG 36	Listed	0.945 - 1.260	24 - 32	2.087	2.598	0.512	10
S2142	S1142	53015280	53015080	PG 42	Recognized	1.378 - 1.496	35 - 38	2.362	2.677	0.512	5
S2148	S1148	53015290	53015090	PG 48	Listed	1.535 - 1.732	39 - 44	2.559	2.717	0.551	5
Reducer bu	shing										
S2207	S 1207	53015300	53015100	PG 7	Recognized	0.059 - 0.197	1.5 - 5	0.591	1.260	0.315	100
S2209	S1209	53015310	53015110	PG 9	Recognized	0.079 - 0.236	2 - 6	0.748	1.417	0.315	100
S2211	S1211	53015320	53015120	PG 11	Recognized	0.079 - 0.276	2 - 7	0.866	1.496	0.315	100
S2213	S1213	53015330	53015130	PG 13	Listed	0.157 - 0.354	4 - 9	0.945	1.614	0.354	100
S2216	S1216	53015340	53015140	PG 16	Listed	0.236 - 0.472	6 - 12	1.063	1.732	0.394	50
S2221	S1221	53015350	53015150	PG 21	Listed	0.354 - 0.630	9 - 16	1.299	1.929	0.433	50
S2229	S1229	53015360	53015160	PG 29	Recognized	0.433 - 0.787	11 - 20	1.654	2.205	0.433	25
S2236	S1236	53015370	53015170	PG 36	Listed	0.669 - 1.024	17 - 26	2.087	2.598	0.512	10
S2242	S1242	53015380	53015180	PG 42	Recognized	0.866 - 1.220	22 - 31	2.362	2.677	0.512	5
S2248	S1248	53015390	53015190	PG 48	Listed	1.024 - 1.378	26 - 35	2.559	2.717	0.551	5

^{*} The use of a locknut is required per UL if the end-use application consists of inserting the cable gland through a non-threaded hole Orders of 2000 pieces or more per item will be bulk packaged unless otherwise requested