Strain relief cable glands

SKINTOP[®]

SKINTOP® SLN/SLRN

Strain relief with NPT thread







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











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: RAL Color: black (RAL 9005), UV resistant polyamide - body: gray (RAL 7001) - bushing: CR **P** Protection: 70 PSI O Locknuts: add SKINTOP® GMP, page 541 - seal: IP68, 5 bar NEMA 1, 12 **Temperature range:** -40°C to +100°C - static: - dynamic: -25°C to +80°C

Part number		Thread	UL	Clamping range (ØF)		Wrenching flats (SW)	Overall length (C)	Thread length (D)	Pack
black	gray		status	in	mm	in	in	in	size
Standard									
S2138	S 1138	NPT 3⁄8"	Recognized	0.138 - 0.315	3.5 - 8	0.748	1.693	0.591	100
S2112	S1112	NPT 1/2"	Listed	0.197 - 0.472	5 - 12	0.945	1.772	0.591	100
S2134	S1134	NPT 3/4"	Listed	0.512 - 0.709	13 - 18	1.299	2.087	0.591	50
S2101	S1101	NPT 1"	Listed	0.748 - 1.000	19 - 25.4	1.654	2.362	0.591	25
Reducer bushing									
S2238	S1238	NPT 3⁄8"	Recognized	0.079 - 0.236	2 - 6	0.748	1.693	0.591	100
S2212	S1212	NPT 1/2"	Listed	0.157 - 0.354	4 - 9	0.945	1.772	0.591	100
S2234	S1234	NPT 3/4"	Listed	0.354 - 0.630	9 - 16	1.299	2.087	0.591	50
S2201	S1201	NPT 1"	Listed	0.551 - 0.984	14 - 25	1.654	2.362	0.591	25

Orders of 2000 pieces or more per item will be bulk packaged unless otherwise requested

If not otherwise specified, all values relating to the product are nominal values.

Photographs are not to scale and are not true representations of the products in question.