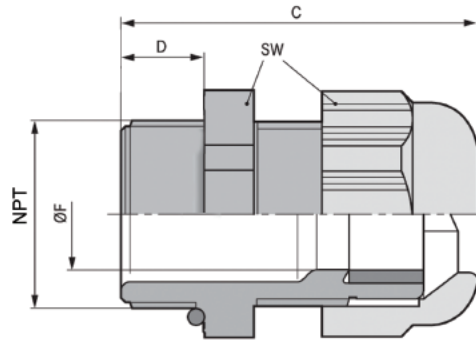# SKINTOP® SLN/ SLRN

Liquid Tight, Non-Metallic Strain Relief Cable Gland with NPT Threads
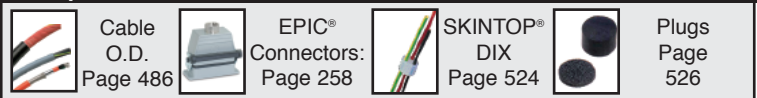
SKINTOP® SLN/ SLRN is a durable, liquid tight, easy to assemble strain relief cable gland with NPT threads that is universally suited for all types of machinery & equipment, including automation, motion control, process control and robotics.

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 liquid tight and dust proof, hermetic seal

Complete the installation with:

| Cable O.D. Page 486 | EPIC® Connectors: Page 258 | SKINTOP® DIX Page 524 | Plugs Page 526 |

Technical Data:

Materials:
Body: Polyamide
Bushing: CR

Color: - Black (RAL 9005) UV Resistant
- Gray (RAL 7001)

Protection: 70 PSI
Seal: IP 68, 5 Bar
(Exceeds NEMA 6/ 6P Pressure rating)

Temperature range:
Static: -40° C to +80° C
Dynamic: -20° C to +80° C

SKINTOP® SLN: Liquid Tight, Non-Metallic Strain Relief Cable Gland with NPT Threads

Part Number Black	Gray	Thread Type & Size	UL Status	Clamping Range øF inches	SW Wrenching Flats inches	C Overall Length inches	D Thread Length inches	Standard Pack Size	Weight 100 pcs. lbs.
S2138	S1138	NPT-3/8"	R	.138 - 0.315	0.748	1.693	.591	100	2.00
S2112	S1112	NPT-1/2"	L	.197 - 0.472	0.945	1.772	.591	100	2.50
S2134	S1134	NPT-3/4"	L	.512 - 0.709	1.299	2.087	.591	50	5.50
S2101	S1101	NPT-1"	L	.748 - 1.000	1.654	2.362	.591	25	9.00

SKINTOP® SLRN: Liquid Tight, Non-Metallic Strain Relief Cable Gland with Reducer Bushing

Part Number Black	Gray	Thread Type & Size	UL Status	Clamping Range øF inches	SW Wrenching Flats inches	C Overall Length inches	D Thread Length inches	Standard Pack Size	Weight 100 pcs. lbs.
S2238	S1238	NPT-3/8"	R	.079 - .236	0.748	1.693	.591	100	2.00
S2212	S1212	NPT-1/2"	L	.157 - .354	0.945	1.772	.591	100	2.50
S2234	S1234	NPT-3/4"	L	.354 - .630	1.299	2.087	.591	50	5.50
S2201	S1201	NPT-1"	L	.551 - .827	1.654	2.362	.591	25	9.00

NOTES:

1. Locknuts may be ordered separately, refer to Page 498.
2. Orders of 2000 pieces or more per item will be bulk packaged unless otherwise requested.
3. UL Status: R = Recognized; L = Listed