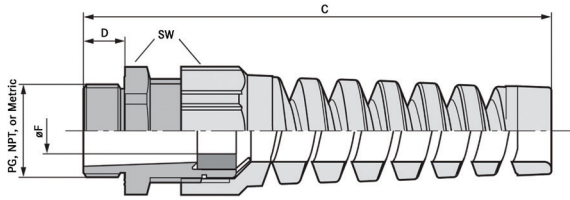


SKINTOP® FLEX

Spiral Strain Relief with NPT, PG & Metric Thread



SKINTOP® FLEX is a liquid-tight, spiral strain relief that offers additional safety against overstress and conductor breakage. It is ideally suited for hand held equipment, moving machinery, and robotics.

Approvals: NPT & PG



Approvals: Metric



Application Advantage

- Superior bending protection for cable conservation and functional reliability
- 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

Technical Data

Material:		Color:	
- Body:	Polyamide		Black (RAL 9005), UV resistant
- Bushing:	CR		Gray (RAL 7001)
Locknuts:	Included with PG & metric sizes, NPT locknuts available, page 544	IP Protection:	70 PSI
		- Seal:	IP68, 5 bar (Exceeds NEMA 6/6P pressure rating)
Temperature Range:			
- NPT & PG:	-20°C to +80°C		
- Metric:	-20°C to +100°C		

Part Number	Thread Type & Size	UL Status	øF Clamping Range		SW Wrenching Flats (inches)	C Overall Length (inches)	D Thread Length (inches)	Standard Pack Size
			(inches)	(mm)				
SKINTOP® SLN FLEX: Standard NPT								
S2338	S1338	Recognized	0.137 - 0.315	3.5 - 8.0	0.748	3.230	0.591	100
S2312	S1312	Listed	0.197 - 0.472	5.0 - 12.0	0.945	4.097	0.591	100
S2334	S1334	Listed	0.512 - 0.709	13.0 - 18.0	1.300	5.240	0.591	50
SKINTOP® SLRN FLEX: Reducer NPT								
S2438	-	Recognized	0.079 - 0.236	2.0 - 6.0	0.748	3.228	0.591	100
S2412	S1412	Listed	0.157 - 0.354	4.0 - 9.0	0.945	4.094	0.591	50
S2434	S1434	Listed	0.354 - 0.630	9.0 - 16.0	1.299	5.236	0.591	25
SKINTOP® SL FLEX: Standard PG								
S2307	S1307	Recognized	0.098 - 0.256	2.5 - 6.5	0.591	2.442	0.315	100
S2309	S1309	Recognized	0.137 - 0.315	3.5 - 8.0	0.748	2.895	0.315	100
S2311	S1311	Recognized	0.157 - 0.394	4.0 - 10.0	0.866	3.388	0.315	100
S2313	S1313	Listed	0.236 - 0.472	6.0 - 12.0	0.945	3.861	0.354	50
S2316	S1316	Listed	0.354 - 0.551	9.0 - 14.0	1.063	4.393	0.394	25
S2321	S1321	Listed	0.512 - 0.709	13.0 - 18.0	1.300	5.082	0.433	25
SKINTOP® SLR FLEX: Reducer PG								
S2407	S1407	Recognized	0.059 - 0.197	1.5 - 5.0	0.591	2.441	0.315	100
S2409	S1409	Recognized	0.079 - 0.236	2.0 - 6.0	0.748	2.894	0.315	100
S2411	S1411	Recognized	0.079 - 0.276	2.0 - 7.0	0.866	3.386	0.315	100
S2413	S1413	Listed	0.157 - 0.354	4.0 - 9.0	0.945	3.858	0.354	50
S2416	S1416	Listed	0.236 - 0.472	6.0 - 12.0	1.063	4.399	0.394	25
S2421	S1421	Listed	0.354 - 0.630	9.0 - 16.0	1.299	5.079	0.433	25
SKINTOP® SLM FLEX: Standard Metric								
S2707	S1707	Recognized	0.137 - 0.275	3.5 - 7.0	0.591	2.521	0.315	100
S2709	S1709	Recognized	0.177 - 0.394	4.5 - 10.0	0.748	3.388	0.315	100
S2713	S1713	Listed	0.275 - 0.512	7.0 - 13.0	0.985	3.979	0.315	50
S2716	S1716	Listed	0.354 - 0.669	9.0 - 17.0	1.182	4.925	0.354	25
S2721	S1721	Listed	0.433 - 0.827	11.0 - 21.0	1.418	5.870	0.394	25

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

Photographs are not to scale and are not true representations of the products in question. For current information go to our website. If not otherwise specified, all values relating to the product are nominal values.