

SKINTOP® FLEX

Liquid Tight Non-Metallic Connector with Spiral Strain Relief



SKINTOP® FLEX is a liquid tight, spiral strain relief that offers additional safety against over-stress and conductor breakage. Ideally suited

for hand held equipment, moving machinery, robotics and instrumentation.



Materials:

Body: Polyamide
 Seal: Neoprene
 Halogen Free Seals Available on Special Order

See page 166 for dimensional details.

Protection: IP 68 (Comparable to NEMA 6)
 Seal: IP 68 (Comparable to NEMA 6)
 Temperature range: -20°C to +80°C

Part Number		Description	Thread Type	UL Status	Diameter Range	A Mounting Hole	B Maximum Overall Length	C Thread Length	D Wrenching Nut Thickness	E Wrenching Flats	Pack Size
Black	Grey										
PG THREAD – FLEX TYPE											
S2407	S1407	SLR-FLEX 7	PG-7	R	.079 - .197	.492	2.560	.315	.203	.591	100
S2307	S1307	SL-FLEX 7	PG-7	R	.118 - .255	.492	2.560	.315	.203	.591	100
S2409	S1409	SLR-FLEX 9	PG-9	R	.079 - .236	.599	2.970	.315	.218	.750	100
S2309	S1309	SL-FLEX 9	PG-9	R	.157 - .314	.599	2.970	.315	.218	.750	100
S2411	S1411	SLR-FLEX 11	PG-11	R	.118 - .279	.733	3.510	.315	.218	.866	100
S2311	S1311	SL-FLEX 11	PG-11	R	.197 - .394	.733	3.510	.315	.218	.866	100
S2413	S1413	SLR-FLEX 13	PG-13	L	.341 - .353	.804	4.020	.354	.218	.945	100
S2313	S1313	SL-FLEX 13	PG-13	L	.236 - .472	.804	4.020	.354	.218	.945	100
S2416	S1416	SLR-FLEX 16	PG-16	L	.423 - .481	.886	4.540	.394	.234	1.063	50
S2316	S1316	SL-FLEX 16	PG-16	L	.394 - .551	.886	4.540	.394	.234	1.063	50
S2421	S1421	SLR-FLEX 21	PG-21	L	.481 - .617	1.115	5.293	.433	.250	1.299	25
S2321	S1321	SL-FLEX 21	PG-21	L	.545 - .709	1.115	5.293	.433	.250	1.299	25
NPT THREAD – FLEX TYPE											
S2438	S1438	SLRN-FLEX 9 (3/8")	NPT-3/8"	R	.079 - .236	.675	3.282	.563	.218	.743	100
S2338	S1338	SLN-FLEX 9 (3/8")	NPT-3/8"	R	.157 - .314	.675	3.282	.563	.218	.743	100
S2412	S1412	SLRN-FLEX 13 (1/2")	NPT-1/2"	L	.341 - .353	.825	4.135	.563	.218	.938	100
S2312	S1312	SLN-FLEX 13 (1/2")	NPT-1/2"	L	.236 - .472	.825	4.135	.563	.218	.938	100
S2434	S1434	SLRN-FLEX 21 (3/4")	NPT-3/4"	L	.481 - .617	1.050	5.333	.563	.250	1.297	50
S2334	S1334	SLN-FLEX 21 (3/4")	NPT-3/4"	L	.545 - .709	1.050	5.333	.563	.250	1.297	50

- Locknuts included with PG sizes, but may be ordered separately with NPT thread types. See page 172.
- "R" in description indicates reducer bushing.
- "N" in description indicates NPT thread.
- All dimensions in inches.
- Orders of 2000 pieces or more per item will be bulk packaged unless otherwise requested.

UL Status: R = Recognized; L = Listed