



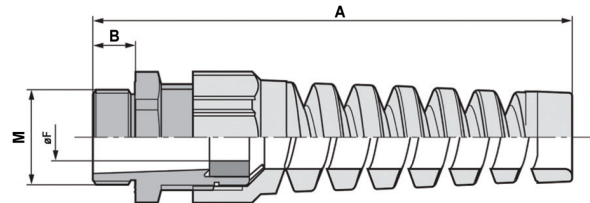
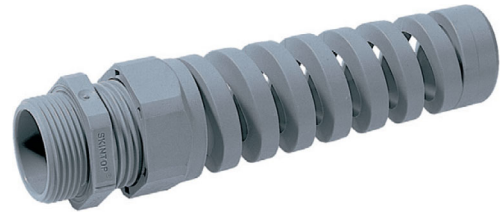
# SPIRAL STRAIN RELIEF GLANDS

PG, METRIC & NPT THREADS    

Spiral Strain Relief Glands are liquid-tight and offer additional safety against overstress and conductor breakage. It is ideally suited for hand held equipment, moving machinery, and robotics.

- Superior bending protection for cable conservation and functional reliability
- Heavy duty 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
- High-quality neoprene bushing provides a liquid-tight and dust-proof hermetic seal (70 PSI)
- Polyamide body
- Temp Range: -20° to 80°C

## POLYAMIDE NYLON BODY



### Spiral Strain Relief Glands - PG Thread (M)

Part No.	M Thread Size	ØF Wire O.D.	A	B	Price
S1307	PG-7	0.098 - 0.256	2.442	0.315	\$1.26
S1309	PG-9	0.137 - 0.315	2.895	0.315	\$1.34
S1311	PG-11	0.157 - 0.394	3.388	0.315	\$1.50
S1313	PG-13.5	0.236 - 0.472	3.861	0.354	\$1.75
S1316	PG-16	0.354 - 0.551	4.393	0.394	\$1.95
S1321	PG-21	0.512 - 0.709	5.082	0.433	\$2.95

### Spiral Reducer Strain Relief Glands - PG Thread (M)

Part No.	M Thread Size	ØF Wire O.D.	A	B	Price
S1407	PG-7	0.059 - 0.197	2.441	0.315	\$1.35
S1409	PG-9	0.079 - 0.236	2.894	0.315	\$1.45
S1411	PG-11	0.079 - 0.276	3.386	0.315	\$1.60
S1413	PG-13.5	0.157 - 0.354	3.858	0.354	\$1.85
S1416	PG-16	0.236 - 0.472	4.399	0.394	\$2.15
S1421	PG-21	0.354 - 0.630	5.079	0.433	\$3.10

### Spiral Strain Relief Glands - Metric Thread (M)

Part No.	M Thread Size	ØF Wire O.D.	A	B	Price
S1707	M12 x 1.5	0.137 - 0.275	2.521	0.315	\$1.40
S1709	M16 x 1.5	0.177 - 0.394	3.388	0.315	\$1.55
S1713	M20 x 1.5	0.275 - 0.512	3.979	0.315	\$1.90
S1716	M25 x 1.5	0.354 - 0.669	4.925	0.354	\$2.95
S1721	M32 x 1.5	0.433 - 0.827	5.870	0.394	\$4.25

*Full Line LAPP GROUP Distributor  
EPIC® Industrial Connectors  
SKINTOP® Cable Glands*

### Spiral Strain Relief Glands - NPT Thread (M)

Part No.	M Thread Size	ØF Wire O.D.	A	B	Price
S1338	3/8" NPT	0.137 - 0.315	3.230	0.591	\$1.40
S1312	1/2" NPT	0.197 - 0.472	4.097	0.591	\$1.85
S1334	3/4" NPT	0.512 - 0.709	5.240	0.591	\$3.15

### Reducer Strain Relief Glands - NPT Thread (M)

Part No.	M Thread Size	ØF Wire O.D.	A	B	Price
S2438	3/8" NPT	0.137 - 0.315	3.230	0.591	\$1.55
S1412	1/2" NPT	0.197 - 0.472	4.097	0.591	\$2.05
S1434	3/4" NPT	0.512 - 0.709	5.240	0.591	\$3.35



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