SL 7 SKINTOP® GY W/ NUT

Article No.: S1107

Cable gland; PG 7; Clamping range (min./max.): 0.098 - 0.256 in; gray; IP 68 - 5 g/cm²;



Details

Notes

Unless specified otherwise, the product values shown are rated values at room temperature. You can receive additional values, such as tolerances, upon request if they are available and have been released for publication.

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

If applicable, the prices are solid metal prices without additional charges and VAT. Sales only to business customers.

Remarks

Technical Data

General information

Brand	SKINTOP®
Product type	Cable gland
Scope of delivery	complete assembly set
Delivery with lock nut	Yes

© (2026) Lapp Group - all rights reserved.

Including o-ring	No
Type of packaging	Bag
Delivery Unit	100
Mounting method	with lock nut

Electrical parameters

Product design

Glass-fibre reinforced	No
Number of cable entries	1 pc.
With bending protection	Yes
Cable gland design	Straight
Total length	1.26 in
Thread type	PG
Thread size	PG 7
Pitch of thread	1,27
Thread length	0.315 in
Min. clamping range	0.098 in
Max. clamping range	0.256 in
EMC shielding	No
Material insert	Chloroprene rubber
Body material	Polyamide
Body material, short form	PA
Colour description	gray
RAL color	RAL 7001

Product features

IP protection rating	IP 68 - 5 g/cm²
NEMA classification type	Type 1 Type 12
Suitable for EX-applications	No
Temperature dynamic min.	-20 °C

© (2026) Lapp Group - all rights reserved.

Max. dynamic temperature	80 °C
Temperature static min.	-40 °C
Max. static temperature	100 °C
Temperature (min.)	-40 °C
Temperature (max.)	100 °C
Flame-retardant	No
UV-resistant	No
Ozone-resistant	No
Chemical resistant	No
Acid-resistant	No
Solvent resistance	No
Alkali resistant	No
corrosion resistant	No
Halogenfree	No
Oil resistant	No
lead free	No
salt water resistant	No
Impact proof	No
Vibration protection	Yes
Strain relief	Yes

Certifications and standards

CE marking	Yes
UL recognized	Yes
UL listed	No
cUR recognized	Yes
cUL listed	Yes
CSA certified	No
VDE certified	No
CCCex-certified	No
GGVS certified	Yes
DNV-certified	No
ABS certified	No

© (2026) Lapp Group - all rights reserved.

Tested for fire protection for railway vehicles	No
Ecolab certified	No
NSF certified	No
FDA certified	No
EHEDG certified	No

© (2026) Lapp Group - all rights reserved.

SKINTOP® SL / SKINTOP® SLR

Article No.	Name	Thread size	Thread length	Min. clamping range	Max. clamping range	Wrench size 1	Colour description	Delivery Unit
S1107	SL 7 SKINTOP® GY W/ NUT	PG 7	0.315 in	0.098 in	0.256 in		gray	100
S1109	SL 9 SKINTOP® GY W/ NUT	PG 9	0.315 in	0.138 in	0.315 in		gray	100
S1111	SL 11 SKINTOP® GY W/ NUT	PG 11	0.315 in	0.157 in	0.394 in		gray	
S1113	SKINTOP® ST PG 13,5 W/NUT GY RAL 7001	PG 13,5	0.354 in	0.236 in	0.472 in		gray	100
S1121	SL 21 SKINTOP® GY W/ NUT	PG 21	0.433 in	0.512 in	0.709 in		gray	50
S1129	SL 29 SKINTOP® GY W/ NUT	PG 29	0.433 in	0.551 in	0.984 in		gray	
S1136	SL 36 SKINTOP® GY W/ NUT	PG 36	0.512 in	0.945 in	1.26 in		gray	
S1142	SL 42 SKINTOP® GY W/ NUT	PG 42	0.512 in	1.378 in	1.496 in		gray	5
S1148	SL 48 SKINTOP® GY W/ NUT	PG 48	0.551 in	1.535 in	1.732 in		gray	5
S1207	SLR 7 SKINTOP® W/R GY W/ NUT	PG 7	0.315 in	0.059 in	0.197 in		gray	100
S1209	SLR 9 SKINTOP® W/R GY W/ NUT	PG 9	0.315 in	0.079 in	0.236 in		gray	100
S1211	SLR 11 SKINTOP® W/R GY W/ NUT	PG 11	0.315 in	0.079 in	0.276 in		gray	100
S1213	SLR 13 SKINTOP® W/R GY W/ NUT	PG 13,5	0.354 in	0.157 in	0.354 in		gray	100
S1216	SKINTOP® STR PG16 m. GMP-GL GY RAL7001	PG 16	0.394 in	0.236 in	0.472 in		gray	50
S1221	SLR 21 SKINTOP® W/R GY W/ NUT	PG 21	0.433 in	0.354 in	0.63 in		gray	
S1229	SLR 29 SKINTOP® W/R GY W/ NUT	PG 29	0.433 in	0.433 in	0.787 in		gray	25
S1236	SLR 36 SKINTOP® W/R GY W/ NUT	PG 36	0.512 in	0.669 in	1.024 in		gray	10
S1242	SLR 42 SKINTOP® W/R GY W/ NUT	PG 42	0.512 in	0.866 in	1.22 in		gray	5
S1248	SLR 48 SKINTOP® W/R GY W/ NUT	PG 48	0.551 in	1.024 in	1.378 in		gray	5
S2107	SL 7 SKINTOP® BK W/ NUT	PG 7	0.315 in	0.098 in	0.256 in		black	
S2109	SL 9 SKINTOP® BK W/ NUT	PG 9	0.315 in	0.138 in	0.315 in		black	
S2111	SL 11 SKINTOP® BK W/ NUT	PG 11	0.315 in	0.157 in	0.394 in		black	
S2113	SL 13 SKINTOP® BK W/ NUT	PG 13,5	0.354 in	0.236 in	0.472 in		black	100
S2116	SL 16 SKINTOP® BK W/ NUT	PG 16	0.394 in	0.354 in	0.551 in		black	
S2121	SL 21 SKINTOP® BK W/ NUT	PG 21	0.433 in	0.512 in	0.709 in		black	
S2129	SL 29 SKINTOP® BK W/ NUT	PG 29	0.433 in	0.551 in	0.984 in		black	
S2136	SL 36 SKINTOP® BK W/ NUT	PG 36	0.512 in	0.945 in	1.26 in		black	10
S2142	SL 42 SKINTOP® BK W/ NUT	PG 42	0.512 in	1.378 in	1.496 in		black	5
S2148	SL 48 SKINTOP® BK W/ NUT	PG 48	0.551 in	1.535 in	1.732 in		black	5
S2207	SLR 7 SKINTOP® W/R BK W/ NUT	PG 7	0.315 in	0.059 in	0.197 in		black	100

© (2026) Lapp Group - all rights reserved.

Article No.	Name	Thread size	Thread length	Min. clamping range	Max. clamping range	Wrench size 1	Colour description	Delivery Unit
S2209	SLR 9 SKINTOP® W/R BK W/ NUT	PG 9	0.315 in	0.079 in	0.236 in		black	100
S2211	SLR 11 SKINTOP® W/R BK W/ NUT	PG 11	0.315 in	0.079 in	0.276 in		black	
S2213	SLR 13 SKINTOP® W/R BK W/ NUT	PG 13,5	0.354 in	0.157 in	0.354 in		black	100
S2216	SLR 16 SKINTOP® W/R BK W/ NUT	PG 16	0.394 in	0.236 in	0.472 in		black	
S2221	SLR 21 SKINTOP® W/R BK W/ NUT	PG 21	0.433 in	0.354 in	0.63 in		black	50
S2229	SLR 29 SKINTOP® W/R BK W/ NUT	PG 29	0.433 in	0.433 in	0.787 in		black	25
S2236	SLR 36 SKINTOP® W/R BK W/ NUT	PG 36	0.512 in	0.669 in	1.024 in		black	10
S2242	SLR 42 SKINTOP® W/R BK W/ NUT	PG 42	0.512 in	0.866 in	1.22 in		black	5
S2248	SLR 48 SKINTOP® W/R BK W/ NUT	PG 48	0.551 in	1.024 in	1.378 in		black	5
S2616	SKINTOP® SLR-M 25X1.5 BK W/ NUT	M 25	0.394 in	0.197 in	0.512 in		black	50

© (2026) Lapp Group - all rights reserved.

V1.1

© (2026) Lapp Group - all rights reserved.