SKINTOP® SL-M 12X1.5 GY W/ NUT

Article No.: S1507

Cable gland; M 12; Clamping range (min./max.): 0.138 - 0.276 in; gray; IP 68 - 5 g/cm², IP 69;



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

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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	1.181 in
Thread type	Metric
Thread size	M 12
Thread length	0.315 in
Min. clamping range	0.138 in
Max. clamping range	0.276 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 IP 69
NEMA classification type	Type 1 Type 12
Suitable for EX-applications	No
Temperature dynamic min.	-20 °C
Max. dynamic temperature	100 °C

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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	Yes
CCCex-certified	No
GGVS certified	No
DNV-certified	Yes
ABS certified	No
Tested for fire protection for railway vehicles	No

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Ecolab certified	No
NSF certified	No
FDA certified	No
EHEDG certified	No

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SKINTOP® SLM / SKINTOP® SLRM

Article No.	Name	Thread size	Thread length	Min. clamping range	Max. clamping range	Wrench size 1	Colour description	Delivery Unit
S1507	SKINTOP® SL-M 12X1.5 GY W/ NUT	M 12	0.315 in	0.138 in	0.276 in		gray	100
S1509	SKINTOP® SL-M 16X1.5 GY W/ NUT	M 16	0.315 in	0.157 in	0.394 in		gray	100
S1513	SKINTOP® SL-M 20X1.5 GY W/ NUT	M 20	0.354 in	0.236 in	0.512 in		gray	
S1516	SKINTOP® SL-M 25X1.5 GY W/ NUT	M 25	0.394 in	0.315 in	0.669 in		gray	
S1521	SKINTOP® SL-M 32X1.5 GY W/ NUT	M 32	0.394 in	0.354 in	0.827 in		gray	
S1529	SKINTOP® SL-M 40X1.5 GY W/ NUT	M 40	0.394 in	0.63 in	1.102 in		gray	
S1536	SKINTOP® SL-M 50X1.5 GY W/ NUT	M 50	0.472 in	1.063 in	1.339 in		gray	
S1542	SKINTOP® SL-M 63X1.5 GY W/ NUT	M 63	0.472 in	1.339 in	1.772 in		gray	5
S1607	SKINTOP® SLR-M 12X1.5 GY W/ NUT	M 12	0.315 in	0.079 in	0.197 in		gray	100
S1609	SKINTOP® SLR-M 16X1.5 GY W/ NUT	M 16	0.315 in	0.138 in	0.276 in		gray	100
S1613	SKINTOP® SLR-M 20X1.5 GY W/ NUT	M 20	0.354 in	0.157 in	0.394 in		gray	
S1616	SKINTOP® SLR-M 25X1.5 GY W/ NUT	M 25	0.394 in	0.197 in	0.512 in		gray	1
S1621	SKINTOP® SLR-M 32X1.5 GY W/ NUT	M 32	0.394 in	0.236 in	0.591 in		gray	25
S1629	SKINTOP® SLR-M 40X1.5 GY W/ NUT	M 40	0.394 in	0.354 in	0.906 in		gray	10
S1636	SKINTOP® SLR-M 50X1.5 GY W/ NUT	M 50	0.472 in	0.945 in	1.142 in		gray	5
S1642	SKINTOP® SLR-M 63X1.5 GY W/ NUT	M 63	0.472 in	1.102 in	1.535 in		gray	5
S2507	SKINTOP® SL-M 12X1.5 BK W/ NUT	M 12	0.315 in	0.138 in	0.276 in		black	
S2509	SKINTOP® SL-M 16X1.5 BK W/ NUT	M 16	0.315 in	0.157 in	0.394 in		black	100
S2513	SKINTOP® SL-M 20X1.5 BK W/ NUT	M 20	0.354 in	0.236 in	0.512 in		black	
S2516	SKINTOP® SL-M 25X1.5 BK W/ NUT	M 25	0.394 in	0.315 in	0.669 in		black	50
S2521	SKINTOP® SL-M 32X1.5 BK W/ NUT	M 32	0.394 in	0.354 in	0.827 in		black	25
S2529	SKINTOP® SL-M 40X1.5 BK W/ NUT	M 40	0.394 in	0.63 in	1.102 in		black	10
S2536	SKINTOP® SL-M 50X1.5 BK W/ NUT	M 50	0.472 in	1.063 in	1.339 in		black	5
S2542	SKINTOP® SL-M 63X1.5 BK W/ NUT	M 63	0.472 in	1.339 in	1.772 in		black	5
S2607	SKINTOP® SLR-M 12X1.5 BK W/ NUT	M 12	0.315 in	0.079 in	0.197 in		black	100
S2609	SKINTOP® SLR-M 16X1.5 BK W/ NUT	M 16	0.315 in	0.138 in	0.276 in		black	100
S2613	SKINTOP® SLR-M 20X1.5 BK W/ NUT	M 20	0.354 in	0.157 in	0.394 in		black	100
S2621	SKINTOP® SLR-M 32X1.5 BK W/ NUT	M 32	0.394 in	0.236 in	0.591 in		black	25
S2629	SKINTOP® SLR-M 40X1.5 BK W/ NUT	M 40	0.394 in	0.354 in	0.906 in		black	10
S2636	SKINTOP® SLR-M 50X1.5 BK W/ NUT	M 50	0.472 in	0.945 in	1.142 in		black	5

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Article No.	Name	Thread size	Thread length	Min. clamping range	Max. clamping range	Wrench size 1	Colour description	Delivery Unit
S2642	SKINTOP® SLR-M 63X1.5 BK W/ NUT	M 63	0.472 in	1.102 in	1.535 in		black	5

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