SKINTOP® SL-M FLEX 12X1.5 BK W/ NUT

Article No.: S2707

Cable gland with bending protection; M 12; Clamping range (min./max.): 0.138 - 0.276 in; black; UV-resistant; 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 with bending protection
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	2.52 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	black
RAL color	RAL 9005

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
Max. dynamic temperature	100 °C

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Temperature static min.	-20 °C
Max. static temperature	100 °C
Temperature (min.)	-20 °C
Temperature (max.)	100 °C
Flame-retardant	No
UV-resistant	Yes
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
Cadmium-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

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

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SKINTOP® FLEX

Article No.	Name	Thread size	Thread length	Min. clamping range	Max. clamping range	Wrench size 1	Colour description	Delivery Unit
S1307	SL FLEX 7 SKINTOP® GY W/ NUT	PG 7	0.315 in	0.098 in	0.256 in		gray	100
S1309	SL FLEX 9 SKINTOP® GY W/ NUT	PG 9	0.315 in	0.138 in	0.315 in		gray	100
S1311	SL FLEX 11 SKINTOP® GY W/ NUT	PG 11	0.315 in	0.157 in	0.394 in		gray	100
S1312	SLN FLEX 1/2'' SKINTOP® GY 53016630	NPT 1/2"	0.591 in	0.197 in	0.472 in		gray	
S1313	SL FLEX 13 SKINTOP® GY W/ NUT	PG 13,5	0.354 in	0.236 in	0.472 in		gray	50
S1316	SL FLEX 16 SKINTOP® GY W/ NUT	PG 16	0.394 in	0.354 in	0.551 in		gray	
S1321	SL FLEX 21 SKINTOP® GY W/ NUT	PG 21	0.433 in	0.512 in	0.709 in		gray	25
S1334	SLN FLEX 3/4'' SKINTOP® GY 53016650	NPT 3/4"	0.591 in	0.512 in	0.709 in		gray	50
S1338	SLN FLEX 3/8'' SKINTOP® GY 53016610	NPT 3/8"	0.591 in	0.138 in	0.315 in		gray	100
S1407	SLR FLEX 7 SKINTOP® W/R GY W/ NUT	PG 7	0.315 in	0.059 in	0.197 in		gray	100
S1409	SLR FLEX 9 SKINTOP® W/R GY W/ NUT	PG 9	0.315 in	0.079 in	0.236 in		gray	100
S1411	SLR FLEX 11 SKINTOP® W/R GY W/ NUT	PG 11	0.315 in	0.079 in	0.276 in		gray	100
S1412	SLRN FLEX 1/2'' SKINTOP® GY	NPT 1/2"	0.591 in	0.157 in	0.354 in		gray	
S1413	SLR FLEX 13 SKINTOP® W/R GY W/ NUT	PG 13,5	0.354 in	0.157 in	0.354 in		gray	50
S1416	SLR FLEX 16 SKINTOP® W/R GY W/ NUT	PG 16	0.394 in	0.236 in	0.472 in		gray	25
S1421	SLR FLEX 21 SKINTOP® W/R GY W/ NUT	PG 21	0.433 in	0.354 in	0.63 in		gray	25
S1434	SLRN FLEX 3/4'' SKINTOP® GY 53016750	NPT 3/4"	0.591 in	0.354 in	0.63 in		gray	25
S1707	SKINTOP® SL-M FLEX 12X1.5 GY W/ NUT	M 12	0.315 in	0.138 in	0.276 in		gray	100
S1709	SKINTOP® SL-M FLEX 16X1.5 GY W/ NUT	M 16	0.315 in	0.177 in	0.394 in		gray	100
S1713	SKINTOP® SL-M FLEX 20X1.5 GY W/ NUT	M 20	0.315 in	0.276 in	0.512 in		gray	50
S1716	SKINTOP® SL-M FLEX 25X1.5 GY W/ NUT	M 25	0.354 in	0.354 in	0.669 in		gray	25
S1721	SKINTOP® SL-M FLEX 32X1.5 GY W/ NUT	M 32	0.394 in	0.433 in	0.827 in		gray	25
S2307	SL FLEX 7 SKINTOP® BK W/ NUT	PG 7	0.315 in	0.098 in	0.256 in		black	100
S2309	SL FLEX 9 SKINTOP® BK W/ NUT	PG 9	0.315 in	0.138 in	0.315 in		black	100
S2311	SL FLEX 11 SKINTOP® BK W/ NUT	PG 11	0.315 in	0.157 in	0.394 in		black	100
S2312	SLN FLEX 1/2'' SKINTOP® BK 53016830	NPT 1/2"	0.591 in	0.197 in	0.472 in		black	100
S2313	SL FLEX 13 SKINTOP® BK W/ NUT	PG 13,5	0.354 in	0.236 in	0.472 in		black	50
S2316	SL FLEX 16 SKINTOP® BK W/ NUT	PG 16	0.394 in	0.354 in	0.551 in		black	
S2321	SL FLEX 21 SKINTOP® BK W/ NUT	PG 21	0.433 in	0.512 in	0.709 in		black	25
S2334	SLN FLEX 3/4'' SKINTOP® BK 53016850	NPT 3/4"	0.591 in	0.512 in	0.709 in		black	

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S2338	SLN FLEX 3/8'' SKINTOP® BK 53016810	NPT 3/8"	0.591 in	0.138 in	0.315 in		black	100
S2407	SLR FLEX 7 SKINTOP® W/R BK W/ NUT	PG 7	0.315 in	0.059 in	0.197 in		black	100
S2409	SLR FLEX 9 SKINTOP® W/R BK W/ NUT	PG 9	0.315 in	0.079 in	0.236 in		black	100
S2411	SLR FLEX 11 SKINTOP® W/R BK W/ NUT	PG 11	0.315 in	0.079 in	0.276 in		black	100
S2412	SLRN FLEX 1/2'' SKINTOP® BK 53016930	NPT 1/2"	0.591 in	0.157 in	0.354 in		black	50
S2413	SLR FLEX 13 SKINTOP® W/R BK W/ NUT	PG 13,5	0.354 in	0.157 in	0.354 in		black	50
S2416	SLR FLEX 16 SKINTOP® W/R BK W/ NUT	PG 16	0.394 in	0.236 in	0.472 in		black	25
S2421	SLR FLEX 21 SKINTOP® W/R BK W/ NUT	PG 21	0.433 in	0.354 in	0.63 in		black	25
S2434	SLRN FLEX 3/4'' SKINTOP® BK	NPT 3/4"	0.591 in	0.354 in	0.63 in		black	25
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S2716	SKINTOP® SL-M FLEX 25X1.5 BK W/ NUT	M 25	0.354 in	0.354 in	0.669 in		black	25
S2721	SKINTOP® SL-M FLEX 32X1.5 BK W/ NUT	M 32	0.394 in	0.433 in	0.827 in		black	25

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