

SKINTOP® KR-M ATEX plus

SKINTOP® KR-M ATEX plus, metric plastic cable gland with high protection rating and reducing seal insert, explosion-proof



Variety of approval certifications



Reliability



Optimum strain relief



Mechanical resistance



Oil & Gas

Benefits

For the benefits, refer to SKINTOP® K-M ATEX plus

Application range

With reducing seal insert, to seal cables with smaller outer diameters.

Design

Metric connection thread according to DIN EN 60423

Basis for technical information DIN IEC 62444

SKINTOP® KR-M ATEX plus**Technical Data**

Classification:	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: Cable gland
Caution:	Refer to the package insert for the installation dimensions and tightening torques
Certifications:	CE 0637 Ex II 2G Ex eb IIC Ex II 1D Ex ta IIIC IECEX IBE 13.0027X
Colour delivered:	RAL 9005 black/UV-resistant
Material:	Body: Special polyamide Seal: Special elastomer O-ring: CR
Tests:	DIN EN 60079-0 DIN EN 60079-7 DIN EN 60079-31
Protection rating:	IP 68 - 10 bar
Temperature range:	-20°C to +80°C

Note

Photographs are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.

**SKINTOP® KR-M ATEX plus**

Article number	Article designation / size	Clamping range ØF (mm)	Thread M	SW mm	Total length C (mm)	Thread length, D (mm)
SKINTOP® KR-M ATEX plus						
54115205	KR-M 12 ATEX plus	2 - 4	12 x 1.5	15	30	8
54115215	KR-M 16 ATEX plus	4 - 6	16 x 1.5	19	34	8
54115225	KR-M 20 ATEX plus	5 - 10	20 x 1.5	25	38	9
54115235	KR-M 25 ATEX plus	6 - 13	25 x 1.5	30	40	10
54115245	KR-M 32 ATEX plus	9 - 15	32 x 1.5	36	47	10
54115255	KR-M 40 ATEX plus	16 - 23	40 x 1.5	46	52	10
54115265	KR-M 50 ATEX plus	22 - 29	50 x 1.5	55	62	12
54115275	KR-M 63 ATEX plus	29 - 39	63 x 1.5	66	71	12

Last Update (04.05.2017)

©2017 Lapp Group - Technical changes reserved

Product Management www.lappkabel.deYou can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03_16