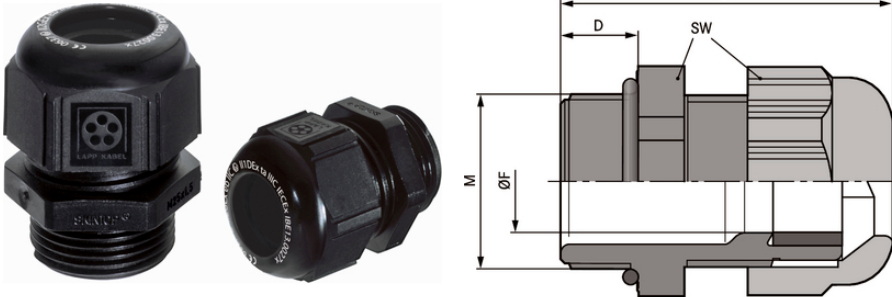


## SKINTOP® K-M ATEX plus

SKINTOP® K-M ATEX plus, metric plastic cable gland with high degree of protection, cold impact resistance, explosion-proof



Oil & Gas



Mechanical resistance



Optimum strain relief



Reliability



Variety of approval certifications

### Benefits

- High degree of protection
- Cold impact resistance
- High strain relief
- Wide, variable clamping ranges
- Permanent vibration protection

### Application range

Devices, machines and apparatus of enhanced safety protection type "e", dust ignition proof "t"  
 Equipment group II / Category 2G+1D  
 For mobile applications in offshore and marine industries  
 Chemical and petrochemical industry

### Product Make-up

Metric connection thread acc. to DIN EN 60423  
 Basis for technical information DIN IEC 62444

Last Update (23.04.2024)

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Product Management [www.lappkabel.de](http://www.lappkabel.de)

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02\_03.16

## SKINTOP® K-M ATEX plus

### Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: Cable screw gland
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000441 ETIM 6.0 Class-Description: Cable screw gland
Caution:	Refer to the instruction leaflet for the installation dimensions and torques
Certifications:	CE 0637 Ex II 2G Ex eb IIC Ex II 1D Ex ta IIIC IECEX IBE 13.0027X
Colour delivered:	Black (RAL 9005), UV-resistant
Material:	Body: special polyamide Seal: special elastomer O-ring: NBR
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 and graphics 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® K-M ATEX plus**

Article number	Article designation / size	Clamping range ØF mm	Thread M	SW wrench size mm	Overall length C mm	Thread length D mm	Pieces / PU
SKINTOP® K-M ATEX plus							
54115200	K-M 12 ATEX plus	3 - 5.5	12 x 1.5	15	30	8	50
54115210	K-M 16 ATEX plus	7 - 9	16 x 1.5	19	34	8	50
54115220	K-M 20 ATEX plus	7 - 13	20 x 1.5	25	38	9	50
54115230	K-M 25 ATEX plus	11 - 17	25 x 1.5	30	40	10	25
54115240	K-M 32 ATEX plus	12 - 21	32 x 1.5	36	47	10	25
54115250	K-M 40 ATEX plus	19 - 28	40 x 1.5	46	52	10	10
54115260	K-M 50 ATEX plus	27 - 35	50 x 1.5	55	62	12	5
54115270	K-M 63 ATEX plus	37 - 45	63 x 1.5	66	71	12	5

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