

U.I. Lapp GmbH	PRODUCT INFORMATION	
	SKINTOP® K-M ATEX plus	12.09.2012

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"
Equipment group II / Category 2G+1D
For mobile applications in offshore and marine industries
Chemical and petrochemical industry

Design

Metric connection thread acc. to EN 50262

Remark

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

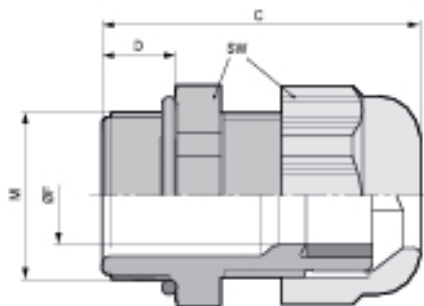
Technical Data

Caution:	Refer to the instruction leaflet for the installation dimensions and torques
Approvals:	IBExU08ATEX 1063 X Ex II 1D Ex tD A20 IP 6x Ex II 2G Ex e II
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
Protection rating:	Remark: A RoHS-non-compliant version is marketed under ÖLFLEX® 110 with VDE-REG.-Nr. 8067. To order this, please add appendix <1> to the below stated part numbers. This does not affect the above given further technical data or description.
Temperature range:	-20°C to +80°C

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Part number	Article designation / size	Clamping range ØF (mm)	Thread M	SW (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	26,5 - 30	8.0	50
54115210	K-M 16 ATEX plus	7-9	16 x 1.5	19	29 - 34	8.0	50
54115220	K-M 20 ATEX plus	7-13	20 x 1.5	25	34 - 37	9.0	50
54115230	K-M 25 ATEX plus	11-17	25 x 1.5	30	35 - 40	10.0	25
54115240	K-M 32 ATEX plus	12-21	32 x 1.5	36	39 - 47	10.0	25
54115250	K-M 40 ATEX plus	19-28	40 x 1.5	46	43 - 52	10.0	10
54115260	K-M 50 ATEX plus	27-35	50 x 1.5	55	54 - 62	12.0	5
54115270	K-M 63 ATEX plus	36-45	63 x 1.5	66	59 - 71	12.0	5

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