Cold impact resistance
High strain relief
Wide, variable clamping ranges
Anti-static
Maximum reliability



Good chemical resistance

Mechanical resistance

Oil & Gas

Optimum strain relief

Reliability

Variety of approval certifications

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

Norm references / Approvals
UL File Nr. E79903

Note
Refer to SKINTOP® SDV-M ATEX for suitable accessories

Product features
SKINTOP® MS-M-XL ATEX is similar to the SKINTOP® MS-M ATEX, but has an extended connection thread for thick walls

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

PN 0486/01_03.10 ©2012 Lapp Group - Technical changes reserved
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:	CE 0637 Ex II 2G Ex eb IIC Ex II 1D Ex ta IIIC IECEx IBE 13.0026X
Material:	Body: nickel-plated brass Insert: polyamide Sealing ring: CR O-ring: NBR
Tests:	DIN EN 60079-0 DIN EN 60079-7
Protection rating:	IP 68 - 10 bar
Temperature range:	-30°C to +90°C

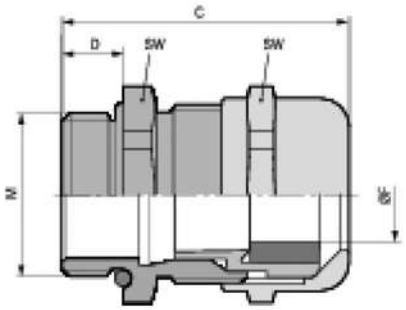
PN 0486/01_03.10 ©2012 Lapp Group - Technical changes reserved
Photographs are not to scale and do not represent detailed images of the respective products.

Part number	Article designation / size	Clamping range ØF (mm)	SW (mm)	Overall length/ C (mm)	Thread length/ D (mm)	Pieces / PU
SKINTOP® MS-M ATEX						
53112700	12 x 1,5	3 - 7	16	26,5	6.5	100
53112710	16 x 1,5	4,5 - 10	20	33.0	7.0	100
53112720	20 x 1,5	7 - 13	24	37.0	8.0	50
53112730	25 x 1,5	9 - 17	29	38,5	8.0	25
53112740	32 x 1,5	11 - 21	36	45,5	9.0	25
53112750	40 x 1,5	19 - 28	45	48.0	9.0	10
53112760	50 x 1,5	26 - 35	54	55,5	10.0	5
53112770	63 x 1,5	34 - 45	67	67.0	15.0	5
53112779	63 x 1,5 plus	44 - 55	75	65,5	15.0	1
SKINTOP® MS-M-XL ATEX						
53112800	12 x 1,5	3 - 7	16	32,8	12.0	100
53112810	16 x 1,5	4,5 - 10	20	37.0	12.0	100
53112820	20 x 1,5	7 - 13	24	39,5	12.0	50
53112830	25 x 1,5	9 - 17	29	41,5	12.0	25
53112840	32 x 1,5	11 - 21	36	48,2	15.0	25
53112850	40 x 1,5	19 - 28	45	53,5	15.0	10
53112860	50 x 1,5	26 - 35	54	57,5	15.0	5

PN 0486/01_03.10

©2012 Lapp Group - Technical changes reserved

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



PN 0486/01_03.10
©2012 Lapp Group - Technical changes reserved
Photographs are not to scale and do not represent detailed images of the respective products.