


U.I. Lapp GmbH	PRODUCT INFORMATION	
	SKINTOP® MS-SC-M	12.09.2012

Suitable for cables with and without inner sheath
 Also suitable for continuing the cable screen to another connection
 Low-resistance screen contact, optimum EMC protection
 Highly conductive, flexible EMC contact for clamping various screen diameters
 Few operation steps, easy to assemble



Application range

For EMC-compliant earthing of the copper braiding, or for cables with copper shaft sheath
 Telecommunication
 Industrial machinery and plant engineering
 Measurement and control technology
 Automation technology

Design

Metric connection thread acc. to EN 50262

Approvals (Norm references)

UL File Nr. E79903

Note

SKINDICHT® SM-PE-M counter nut should be used to ensure optimum contact with painted, anodised or powder-coated housings
 Refer to SKINTOP® metric accessories for suitable accessories
 As an alternative for thick-walled housings, we recommend SKINTOP® MS-SC-M-XL with long connection thread in the sizes M16 to M50

Remark

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

Technical Data

Caution:	Refer to Appendix T21 for the installation dimensions and torques
Material:	Body: nickel-plated brass Insert: polyamide Sealing ring: CR O-ring: NBR
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. IP 68 - 10 bar
Temperature range:	-30°C to +100°C

Product Management	Document: LAPP_PRO997EN.pdf	1 / 3
--------------------	-----------------------------	-------

SKINTOP® MS-SC-M

12.09.2012

Part number	Article designation / size	Minimum Ø above braiding (mm)	SW (mm)	Thread length inner mm	Pieces / PU
SKINTOP® MS-SC-M					
53112610	12 x 1,5	2	16	6.5	50
53112620	16 x 1,5	4	20	7.0	50
53112630	20 x 1,5	5	24	8.0	25
53112640	25 x 1,5	7.5	29	8.0	25
53112650	32 x 1,5	9	36	9.0	25
53112660	40 x 1,5	15	45	9.0	10
53112670	50 x 1,5	21	54	10.0	5
SKINTOP® MS-SC-M-XL					
53112625	16 x 1,5	4	20	12.0	50
53112635	20 x 1,5	5	24	12.0	25
53112645	25 x 1,5	7.5	29	12.0	25
53112655	32 x 1,5	9	36	15.0	25
53112665	40 x 1,5	15	45	15.0	10
53112675	50 x 1,5	21	54	15.0	5

