

U.I. Lapp GmbH	DATASHEET	 LAPP GROUP
	SKINTOP® MS-SC	53112340 14.11.2013

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



Optimum strain relief



Robust



Interference signals



Temperature-resistant



Variety of approval certifications



Application range

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

Design

PG connection thread

Note

Refer to SKINTOP® PG accessories for suitable accessories
EMC counter nut, SKINDICHT® SM nut should be used to ensure optimum contact with painted, anodised or powder-coated housings

Remark

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

Product Management	Document: SKINTOP® MS-SC	1 / 3
--------------------	--------------------------	-------

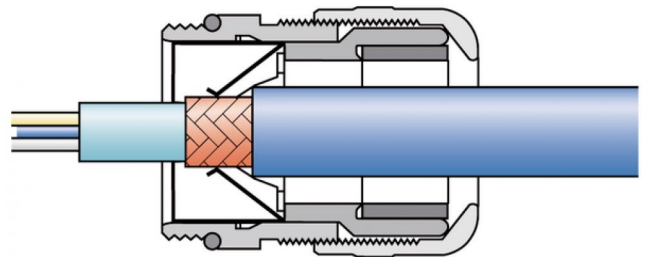
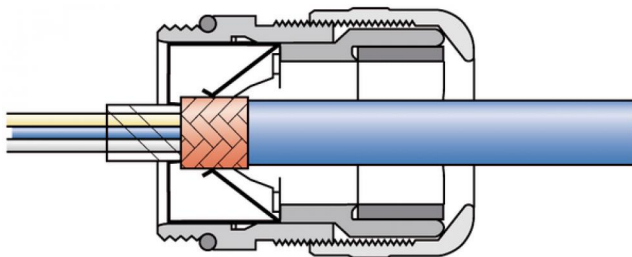
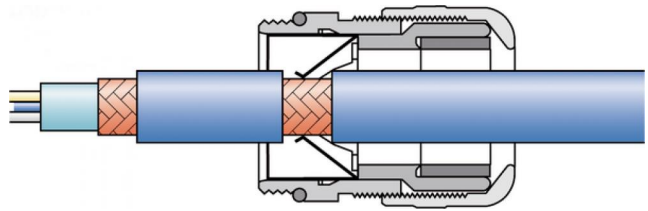
U.I. Lapp GmbH	DATASHEET	 LAPP GROUP
	SKINTOP® MS-SC	53112340 14.11.2013

Technical Data

Article designation / size:	MS-SC XL 16
Clamping range ØF (mm):	8 - 14
Thread length, D (mm):	12
Pieces / PU:	25
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:	IP 68
Temperature range:	-30°C to +100°C

Product Management	Document: SKINTOP® MS-SC	2 / 3
--------------------	--------------------------	-------

U.I. Lapp GmbH	DATASHEET	 LAPP GROUP
	SKINTOP® MS-SC	53112340 14.11.2013



Product Management	Document: SKINTOP® MS-SC	3 / 3
--------------------	--------------------------	-------