

U.I. Lapp GmbH	PRODUCT INFORMATION	 LAPP GROUP
	SKINTOP® BRUSH ADD-ON	29.11.2013

Optimum, low-resistance 360° screen contact
Cutting edges cut through the insulating layer of the housing or switch cabinets,
thus guaranteeing an optimum EMC contact
Easy disassembling
Visible, large-scale screen contact
Uncomplicated and reliable



Reliability



Voltage



Interference signals



Temperature-resistant

Info

Innovative EMC add-on for SKINTOP® ST(R)-M polyamide cableglands.
Worlds first patented active EMC lock-nut!

Application range

For EMC-compliant earthing of the copper braiding, or for cables with copper shaft sheath
For EMC-contact at through bore-holes
Control cabinet manufacturing
Automation systems
Conveyor and transport systems

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 Appendix T21 for the installation dimensions and torques Apply SKINTOP® ST-M torques
Approvals:	UL pending
Material:	Body: nickel-plated brass EMC brush: brass
On request:	In stainless steel V2A available
Temperature range:	-70°C to +200°C

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Part number	Article designation / size	Minimum Ø above braiding (mm)	SW (mm)	Thread length/ D (mm)
54110839	M 12 x 1,5	4	24	10.0
54110840	M 16 x 1,5	5	24	10.0
54110841	M 20 x 1,5	5	24	10.0
54110842	M 25 x 1,5	5	30	10.0
54110843	M 32 x 1,5	8	39	12.0
54110844	M 40 x 1,5	10	47	12.0
54110845	M 50 x 1,5	14	56	12.0
54110846	M 63 x 1,5	14	63	12.0

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