

SKINTOP® BRUSH ADD-ON

SKINTOP® BRUSH ADD-ON, uncomplicated EMC add-on with cutting edges and visible, large-scale screen contact, easy disassembling

Info

Innovative EMC add-on for SKINTOP® ST(R)-M plastic cable glands.
The world's first patented active EMC counter nut!



Temperature-resistant



Interference signals



Voltage



Reliability

Benefits

Optimum, low-resistance 360° screen contact

Cutting edges cut through the insulating layer of the housing or switch cabinet when tightening, thus guaranteeing optimum contact

Easy disassembly

Visible, large-scale shield contacting

Uncomplicated and safe

Application range

For EMC-compliant earthing of the copper braided shield, or for cables with copper corrugated sheath

For EMC-contact at through-holes

Control cabinet construction

Automation systems

Conveyor and transport systems

Last Update (04.05.2017)

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Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

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Design

Metric connection thread according to DIN EN 60423
Basis for technical information DIN IEC 62444

Technical Data

Classification:	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: Cable gland
Caution:	Refer to T21 for the installation dimensions and tightening torques The SKINTOP® ST-M torques apply
Certifications:	UL pending
Material:	Body: nickel-plated brass EMC brush: Brass
Temperature range:	dynamic: -20 °C to +100 °C Depending on the combination of the cable gland used

Note

Photographs are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.

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

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