U.I. Lapp GmbH

PRODUCT INFORMATION



SKINTOP® MS-SC NPT

07.11.2014

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







Reliability



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

Product Make-up

NPT connection thread acc. to ANSI B1.20.2 - 1983

Norm references / Approvals

UL File Nr. E79903

Remark

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

Technical Data

Classification: ETIM 5.0 Class-ID: EC000441

ETIM 5.0 Class-Description: cable screw gland

Material: Body: nickel-plated brass

Insert: polyamide Sealing ring: CR O-ring: NBR

Protection rating: IP 68 - 10 bar

Temperature range: -30°C to +100°C

Product Management	Document: LAPP_PRO206289EN.pdf	1/3
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Product Management

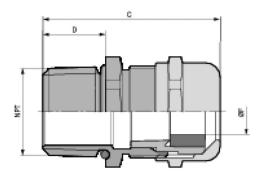
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2/3

Part number	Article designation / size	Clamping range ØF (mm)	SW (mm)	Overall length/ C (mm)	Thread length/ D (mm)	Pieces / PU
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53112910	3/8"	4,5 - 10	20	39,7	15.0	100
53112920	1/2"	7 - 13	24	42,5	15.0	50
53112930	3/4"	9 - 17	29	44,5	15.0	25
53112940	1"	11 - 21	36	49.0	15.0	25
53112950	1 1/4"	19 - 28	45	57,5	17.0	10
53112960	1 1/2"	27 - 35	54	61,5	17.0	5

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Product Management	Document: LAPP_PRO206289EN.pdf	3/3
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