

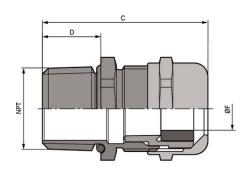
## PRODUCT INFORMATION

# SKINTOP® MS-SC NPT

SKINTOP® MS-SC NPT, brass cable gland with highly conductive, flexible EMC contact, for cables with and without inner sheath











Reliability



Interference signals



Temperature-resistant

Variety of approval certifications

### Benefits

Low-resistance screen contact, optimum EMC protection Suitable for cables with and without inner sheath Also suitable for continuing the cable screen to another connection 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 Automation technology Telecommunication Measurement and control technology Industrial machinery and plant engineering

### Norm references / Approvals

UL File Nr. E79903

### Product Make-up

NPT connection thread acc. to ASME B1.20.1 - 2013

Last Update (10.12.2022) ©2022 Lapp Group - Technical changes reserved 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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## SKINTOP® MS-SC NPT

Technical Data

Classification ETIM 5:

Classification ETIM 6:

Material:

Protection rating:

Temperature range:

ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: Cable screw gland

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Body: nickel-plated brass Insert: polyamide Sealing: CR O-ring: NBR

IP 68 - 10 bar NEMA Type 1, 4x, 6, 12

Dynamic: -25°C up to +100°C Fixed: -40°C up to +100°C

#### Note

Photographs and graphics 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.

pdate (10.12.2022) 2 Lapp Group - Technic 2 Management www.l	Article number	Article designation / size	ØFmm	SW wrench size mm	Overall length C mm	Thread length D mm	Pieces / PU
	SKINTOP® MS-SC NPT						
	53112910	NPT 3/8"	4.5 - 10	20	39.7	15	100
	53112920	NPT 1/2"	7 - 13	24	42.5	15	50
	53112930	NPT 3/4"	9 - 17	29	44.5	15	25
	53112940	NPT 1"	11 - 21	36	49.0	15	25
	53112950	NPT 1 1/4"	19 - 28	45	57.5	17	10
	53112960	NPT 1 1/2"	27 - 35	54	61.5	17	5

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