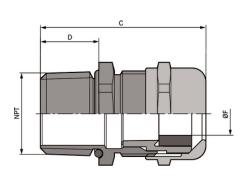


SKINTOP® MS-SC NPT

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 (07.05.2025)
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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





SKINTOP® MS-SC NPT

Technical Data

Classification ETIM 5: ETIM 5.0 Class-ID: EC000441

ETIM 5.0 Class-Description: Cable screw gland

Classification ETIM 6: ETIM 6.0 Class-ID: EC000441

ETIM 6.0 Class-Description: Cable screw gland

Material: Body: nickel-plated brass

Insert: polyamide Sealing: CR O-ring: NBR

Protection rating: IP 68 - 10 bar

NEMA Type 1, 4x, 6, 12

Temperature range: 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.

SKINTOP® MS-SC NPT

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