U.I. Lapp GmbH DATASHEET SKINTOP® MS NPT 53112036 14.11.2013

Conical NPT thread Maximum reliability Optimum strain relief Wide, variable clamping ranges





Good chemical resistance



Corrosion-resistant



Mechanical resistance



Optimum strain relief



Temperature-resistant



Variety of approval certifications

Application range

In areas where mechanical and chemical stability are critical Chemical industry Measurement and control technology Machine and equipment manufacturing Plant engineering

Design

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

Design

SKINTOP® MSR NPT is equipped with a reduction seal insert to seal cables and wires with small outer diameters

Norm references / Approvals

UL File Nr. E79903

Note

Refer to SKINTOP® metric accessories for suitable accessories. Note that SKINDICHT® SM-M counter nut is not compatible with this model.

1/4" = M12, 3/8" = M16

1/2" = M20, 3/4" = M25

 $1" = M32, 1 \frac{1}{4}" = M40$

 $1 \, 1/2" = M50, \, 2" = M63$

Remark

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

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Technical Data

Article designation / size: 3/4"

Clamping range ØF (mm): 6 - 13

SW (mm): 29

Overall length, C (mm): 44,5

Thread length, D (mm): 15

Pieces / PU: 25

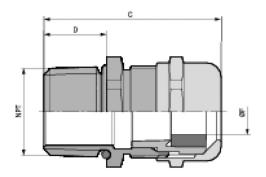
Material: Body: nickel-plated brass

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

Protection rating: IP 68 - 5 bar Temperature range: -30° C to $+100^{\circ}$ C

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