

SILVYN® LGES-M

SILVYN® LGES-M is a swivelling metric threaded stainless steel conduit fitting for applications with torsional movement

Info

Swivelling upper part with integrated inner sleeve



Heat-resistant



Cold-resistant



Corrosion-resistant



Mechanical resistance



Space requirement



Robust

Benefits

For rotating applications

High tensile strength

Space-saving

Application range

In combination with protective conduit:

SILVYN® SSU / SSUE

Applications with high mechanical stress

Last Update (02.06.2023)

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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

SILVYN® LGES-M

Product Make-up

Metric connection thread
Hexagonal collar with torsion element
Cap nut

Technical Data

| | |
|------------------------|--|
| Classification ETIM 5: | ETIM 5.0 Class-ID: EC001180 ETIM 5.0 Class-Description: Screw connection for protective metallic hose |
| Classification ETIM 6: | ETIM 6.0 Class-ID: EC001180 ETIM 6.0 Class-Description: Screw connection for protective metallic hose |
| Certifications: | IEC EN 61386-23 |
| Material: | Nickel-plated brass Stainless steel AISI 316 |
| Protection rating: | IP 40 |
| Temperature range: | -100°C to +400°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.

SILVYN® LGES-M

| Article number | Metric size | SW wrench size mm | Overall length mm | Thread length mm | Suitable for SILVYN® SSU / SSUE | Pieces / PU |
|--------------------------------------|-------------|-------------------|-------------------|------------------|------------------------------------|-------------|
| SILVYN® LGES-M (Nickel plated brass) | | | | | | |
| 55503489 | 12 x 1.5 | 13 | 30 | 8 | 10 | 10 |
| 55503490 | 16 x 1.5 | 17 | 32.2 | 8 | 12 | 10 |
| 55503491 | 16 x 1.5 | 20 | 34.2 | 10 | 16 | 10 |
| 55503492 | 20 x 1.5 | 22 | 34.2 | 10 | 16 | 10 |
| 55503493 | 20 x 1.5 | 24 | 35.5 | 10 | 20 | 10 |
| 55503494 | 25 x 1.5 | 29 | 43.7 | 12 | 25 | 10 |
| 55503495 | 32 x 1.5 | 37 | 48 | 13 | 32 | 2 |
| 55503496 | 40 x 1.5 | 48 | 51.2 | 14 | 40 | 2 |
| 55503497 | 50 x 1.5 | 58 | 54.2 | 15 | 50 | 1 |
| 55503498 | 63 x 1.5 | 70 | 63.2 | 18 | 63 | 1 |
| SILVYN® LGES-M (Stainless steel) | | | | | | |
| 55503210 | 12 x 1.5 | 14 | 30.2 | 8 | 10 | 1 |
| 55503211 | 16 x 1.5 | 19 | 35.5 | 8 | 12 | 1 |
| 55503212 | 16 x 1.5 | 19 | 35.5 | 10 | 16 | 1 |
| 55503213 | 20 x 1.5 | 24 | 38.5 | 10 | 20 | 1 |
| 55503214 | 25 x 1.5 | 29 | 41.5 | 10 | 25 | 1 |
| 55503215 | 32 x 1.5 | 38 | 49 | 13 | 32 | 1 |

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