

## SILVYN® US-M

SILVYN® US-M is a nickel-plated brass conduit fitting that offers IP40 / IP54 / IP66 protection degree depending on the used conduit



Temperature-resistant



Robust



Space requirement



Maximum vibration protection

### Benefits

High tensile strength  
Space-saving  
Vibration protection  
All-purpose

### Application range

In combination with protective conduit:  
SILVYN® AS/AS-P/EDU-AS/EMC AS-CU  
SILVYN® FPS/FD-PU/FPS-EDU  
Mechanical engineering  
Plant engineering

### Product features

Compact design

### Product Make-up

Metric connection thread  
Hexagonal collar  
Threaded sleeve  
Sealing element  
Cap nut

Last Update (26.07.2017)

©2017 Lapp Group - Technical changes reserved

Product Management [www.lappkabel.de](http://www.lappkabel.de)

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02\_03.16

**SILVYN® US-M****Technical Data**

Classification:	ETIM 5.0 Class-ID: EC001180 ETIM 5.0 Class-Description: Screw connection for protective metallic hose
Material:	Body: nickel-plated brass Sealing ring: TPE
Protection rating:	IP 40 (with SILVYN® AS, EDU-AS and EMC AS-CU) IP 54 (with SILVYN® FPS, FD-PU, FPS-EDU) IP 65 (with SILVYN® AS-P)
Temperature range:	-40°C to +125°C

**Note**

Photographs 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® US-M**

Article number	Metric size	Clear opening (mm)	Suitable conduit nominal size
SILVYN® US-M for SILVYN® FPS / FD-PU			
55502601	10 x 1.0	6	10
55502602	12 x 1.5	9	14
55502603	16 x 1.5	11.5	17
55502604	20 x 1.5	14.5	21
55502605	25 x 1.5	19.5	27
55502606	32 x 1.5	26.5	36
55502607	40 x 1.5	35	45
55502608	50 x 1.5	45.5	56
55502609	63 x 1.5	45.5	56
SILVYN® US-M for SILVYN® AS			
55502611	10 x 1.0	6.5	10
55502612	12 x 1.5	9	14
55502613	16 x 1.5	12.5	17
55502614	20 x 1.5	16	21
55502615	25 x 1.5	21	27
55502616	32 x 1.5	27.5	36
55502617	40 x 1.5	35	45
55502618	50 x 1.5	45	56
55502619	63 x 1.5	45	56
SILVYN® US-M for SILVYN® AS-P			
55502621	10 x 1.0	6	10
55502622	12 x 1.5	8.5	14
55502623	16 x 1.5	11.5	17
55502624	20 x 1.5	15.5	21
55502625	25 x 1.5	20.5	27
55502626	32 x 1.5	27.5	36
55502627	40 x 1.5	35	45
55502628	50 x 1.5	45	56
55502629	63 x 1.5	45	56
SILVYN® US-M for SILVYN® EDU-AS / EMC AS-CU			
55502631	10 x 1.0	6	10
55502632	12 x 1.5	8.5	14
55502633	16 x 1.5	11	17
55502634	20 x 1.5	15.5	21

Last Update (26.07.2017)

©2017 Lapp Group - Technical changes reserved

Product Management [www.lappkabel.de](http://www.lappkabel.de)You can find the current technical data in the corresponding data sheet.  
PN 0456 / 02\_03\_16



**SILVYN® US-M**

Article number	Metric size	Clear opening (mm)	Suitable conduit nominal size
55502636	25 x 1.5	20.5	27
55502637	32 x 1.5	27.5	36
55502638	40 x 1.5	35	45
55502639	50 x 1.5	45	56
55502641	63 x 1.5	45	56
SILVYN® US-M for SILVYN® FPS-EDU			
55502642	12 x 1.5	8.5	14
55502643	16 x 1.5	11	17
55502644	20 x 1.5	14.5	21
55502645	25 x 1.5	19.5	27
55502646	32 x 1.5	27.5	36
55502647	40 x 1.5	35	45
55502648	50 x 1.5	45	56
55502649	63 x 1.5	45	56

Last Update (26.07.2017)

©2017 Lapp Group - Technical changes reserved

Product Management [www.lappkabel.de](http://www.lappkabel.de)

You can find the current technical data in the corresponding data sheet.  
PN 0456 / 02\_03.16

**SILVYN® US-M**



Last Update (26.07.2017)

©2017 Lapp Group - Technical changes reserved

Product Management [www.lappkabel.de](http://www.lappkabel.de)

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02\_03.16