

SILVYN® LCG-M

SILVYN® LCG-M is a nickel-plated brass conduit fitting that offers IP65 protection due to its integrated pressure seal



Corrosion-resistant



Maximum vibration protection



Mechanical resistance



Oil-resistant



Robust



Temperature-resistant

Benefits

High tensile strength
Vibration protection
Enhanced sealing

Application range

In combination with protective conduit:
SILVYN® LCC-2 / LCCH-2
Applications with high mechanical stress
Used in areas where liquids are present

Product Make-up

Metric connection thread
Hexagonal collar

Last Update (15.05.2025)

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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

SILVYN® LCG-M

Threaded sleeve
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
Norm references / Approvals:	IEC EN 61386-23
Material:	Body: nickel-plated brass Seal: PA compression seal
Protection rating:	IP 65
Temperature range:	-50°C to +135°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.



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Article number	Metric size	SW 1/2 mm	Overall length mm	Thread length mm	Suitable for SILVYN® LCC-2/LCCH-2	Pieces / PU
SILVYN® LCG-M						
55503220	12 x 1.5	20 / 20	29.8	10	10	10
55503221	16 x 1.5/1	20 / 22	29.8	10	12	10
55503222	16 x 1.5/2	24 / 26	33	12	16	10
55503223	20 x 1.5/1	24 / 26	33	12	16	10
55503224	20 x 1.5/2	26 / 29	33.5	12	20	10
55503225	25 x 1.5	33 / 35	40.5	14	25	10
55503226	32 x 1.5	40 / 42	45.8	15	32	2
55503227	40 x 1.5	56 / 58	47.5	16	40	1
55503228	50 x 1.5	70 / 70	51	16	50	1