

65500405	DATA SHEET	
Valid from: 03.07.2018	SILVYN® FLEXILOK M	

SILVYN® FLEXILOK M is a one-part conduit gland with fast fit for a safety assembling. For the demounting we are recommending to us a screwdriver. The gland is suitable for SILVYN® FPAS and can be used in the machine- and plant constructions, control cabinet and building wiring.



Material:	PA66
Features:	Fast assembling Slim design Suitable for fine and coarse conduits Free of halogen, silicon and cadmium Self-extinguishing DIN EN 61386 Flame class: V2 acc. to UL94 Oxygen index: LOI = 28% Low Smoke: Ao=0, 03 Toxicity: acc. to NES713 = 10 Annex B acc. to BS6853 = 1, 55
Temperature range:	-40°C up to +120°C
Colour:	Grey (RAL 7031) Black (UV-Resistant)
Norm reference:	 UL FILENUMBER E308201
Protection class:	IP 66

Creator: M. Wegerer /PDP Released: DAMU1/PDP	Document: DB65500405EN Version: 04	Page 1 of 2
---	---------------------------------------	-------------

65500405	DATA SHEET	
Valid from: 03.07.2018	SILVYN® FLEXILOK M	

Dimension table:

Part no.	Thread	Conduit Diameter mm	Total length mm	Thread length mm	Outer Diameter mm	Inner Diameter mm
SILVYN® FLEXILOK M Black						
6550 0403	M 12x1,5	10	35	9	16	8
6550 0405	M 16x1,5/1	13	43	12	20	11
6550 0425	M 16x1,5/2	16	45	12	23	11
6550 0415	M 20x1,5/1	13	44	14	20	11
6550 0435	M 20x1,5/2	16	46	14	23	14,5
6550 0445	M 20x1,5/3	21	49	14	29	14,5
6550 0455	M 25x1,5	28	54	15	36	19,5
6550 0465	M 32x1,5	34	58	16	43	26,5
6550 0458	M 40x1,5	42	63	16	54	32,5
6550 0459	M 50x1,5	54	70	16	68	42
6550 0468	M 63x1,5	54	70	16	68	53
SILVYN® FLEXILOK M Grey						
6550 0404	M 12x1,5	10	35	9	16	8
6550 0600	M 16x1,5/1	13	43	12	20	11
6550 0420	M 16x1,5/2	16	45	12	23	11
6550 0410	M 20x1,5/1	13	44	14	20	11
6550 0430	M 20x1,5/2	16	46	14	23	14,5
6550 0440	M 20x1,5/3	21	49	14	29	14,5
6550 0610	M 25x1,5	28	54	15	36	19,5
6550 0460	M 32x1,5	34	58	16	43	26,5
6550 0466	M 40x1,5	42	63	16	54	32,5
6550 0467	M 50x1,5	54	70	16	68	42
6550 0469	M 63x1,5	54	70	16	68	53

For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

Creator: M. Wegerer /PDP Released: DAMU1/PDP	Document: DB65500405EN Version: 04	Page 2 of 2
---	---------------------------------------	-------------