

55502486	DATA SHEET	
Valid from: 03.07.2018	SILVYN® MPC 90°	

The SILVYN® MPC is a polyamide conduit gland for smooth and wavy conduits.
The hexagonal body with integrated conduit connection enables best assembling.

Material: PA 66

Features: Dust protection
Moisture protection
Tensile strength

Resistance: To oil

Temperature range: -40°C up to +120°C

Colour: Black (UV-Resistant)
Grey (RAL 7001)



Norm Reference:  IEC EN 61386  UL File No E308201

Notes: Free of halogen, Phosphor and Sulphur

Protection class: IP 65 with wavy conduits
IP 67 with smooth conduits

Dimensions table:

Part No.	Part name	Total length mm	Smallest inner Ø mm	Largest outer Ø mm	Length of thread mm	SW
black						
5550 2486	SILVYN® MPC 90° PG 11	51	10,5	28	10	27
5550 2487	SILVYN® MPC 90° PG 13,5	51	10,5	28	10	27
5550 2488	SILVYN® MPC 90° PG 16	52	14,5	33	11	27
5550 2489	SILVYN® MPC 90° PG 21	63	19	42	12	33
5550 2490	SILVYN® MPC 90° PG 29	74	24,5	48	12	40
5550 2493	SILVYN® MPC 90° PG 36	113	33	60	12	50
grey						
5550 2370	SILVYN® MPC 90° PG 11	51	10,5	28	10	27
5550 2371	SILVYN® MPC 90° PG 13,5	51	10,5	28	10	27
5550 2372	SILVYN® MPC 90° PG 16	52	14,5	33	11	27
5550 2373	SILVYN® MPC 90° PG 21	63	19	42	12	33
5550 2374	SILVYN® MPC 90° PG 29	74	24,5	48	12	40
5550 2375	SILVYN® MPC 90° PG 36	113	33	60	12	50

AbN
automation

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Suitable:

SILVYN[®] SI
 SILVYN[®] SP
 SILVYN[®] SP-PU
 SILVYN[®] EL waved/smooth
 SILVYN[®] ELU waved/smooth
 SILVYN[®] ELÖ waved/smooth
 SILVYN[®] ELT waved/smooth
 SILVYN[®] ELR smooth

Allocation table:

Conduit	 SILVYN[®] SI	 SILVYN[®] SP/ SP-PU	 SILVYN[®] EL/ELÖ/ELT/ELR/ELU
SILVYN [®] MPC 90° PG 11	13x16	12x16	16
SILVYN [®] MPC 90° PG 13,5	13x16	12x16	16
SILVYN [®] MPC 90° PG 16			20
SILVYN [®] MPC 90° PG 21		16x20	25
SILVYN [®] MPC 90° PG 29		16x20	32
SILVYN [®] MPC 90° PG 36			40

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.

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