


55502486	<b>DATA SHEET</b>	
Valid from: 03.07.2018	<b>SILVYN<sup>®</sup> MPC 90°</b>	

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

<b>Material:</b>	PA 66
<b>Features:</b>	Dust protection Moisture protection Tensile strength
<b>Resistance:</b>	To oil
<b>Temperature range:</b>	-40°C up to +120°C
<b>Colour:</b>	Black (UV-Resistant) Grey (RAL 7001)



<b>Norm Reference:</b>	 IEC EN 61386	 UL File No E308201
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**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
<b>black</b>						
5550 2486	SILVYN <sup>®</sup> MPC 90° PG 11	51	10,5	28	10	27
5550 2487	SILVYN <sup>®</sup> MPC 90° PG 13,5	51	10,5	28	10	27
5550 2488	SILVYN <sup>®</sup> MPC 90° PG 16	52	14,5	33	11	27
5550 2489	SILVYN <sup>®</sup> MPC 90° PG 21	63	19	42	12	33
5550 2490	SILVYN <sup>®</sup> MPC 90° PG 29	74	24,5	48	12	40
5550 2493	SILVYN <sup>®</sup> MPC 90° PG 36	113	33	60	12	50
<b>grey</b>						
5550 2370	SILVYN <sup>®</sup> MPC 90° PG 11	51	10,5	28	10	27
5550 2371	SILVYN <sup>®</sup> MPC 90° PG 13,5	51	10,5	28	10	27
5550 2372	SILVYN <sup>®</sup> MPC 90° PG 16	52	14,5	33	11	27
5550 2373	SILVYN <sup>®</sup> MPC 90° PG 21	63	19	42	12	33
5550 2374	SILVYN <sup>®</sup> MPC 90° PG 29	74	24,5	48	12	40
5550 2375	SILVYN <sup>®</sup> MPC 90° PG 36	113	33	60	12	50

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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	 <b>SILVYN® SI</b>	 <b>SILVYN® SP/ SP-PU</b>	 <b>SILVYN® EL/ELÖ/ELT/ELR/ELU</b>
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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