

6179 3620	DATA SHEET	
Valid from: 08.05.2018	SILVYN® SP-PU	

SILVYN® SP-PU black is a dimensionally stable conduit of polyurethane and a hard-PVC spiral incorporated into the conduit wall. The smooth inner wall facilitates pulling cable through conduit. Particular suitable areas with high mechanical stress and corrosive environment. The conduit is also abrasion- and UV-resistant.



Material:

Spiral PUR
Coat Hard PVC

Technical features:

Surface Smooth
Profile Spiral wound
Nominal size NW 14 up to NW 44
Protection class IP67 acc. to EN 60529
Depending on the used conduit gland
Temperature range -40°C up to +90°C

Additional features:

Self-extinguishing
UV-Resistant
Abrasion resistant

Color:

Black



Approbation:

Reference standards:

IEC 61386-1

Suitable glands:

SILVYN® SSV-M
SILVYN® SSVZ-M
SILVYN® SSV
SILVYN® SSVZ
SILVYN® USK-M
SILVYN® USK
SILVYN® SCH
SILVYN® MPC-M
SILVYN® MPC
SILVYN® MPC 90° M
SILVYN® MPC 90°
SILVYN® MPC 45° M

AbN
automation

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: MAU1/PDP Released: DAMU1/PDP	Document: DB61793620EN Version: 06	Page 1 of 2
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Product drawing:



Dimension table:

Part No.	Nominal width NW	Diameter mm		Bending radius mm
		ID	OD	
6179 3620	14	10,0	14,0	50
6179 3630	16	12,0	16,0	60
6179 3640	18	14,0	18,0	70
6179 3650	20	16,0	20,0	80
6179 3660	27	22,0	27,0	110
6179 3670	36	30,0	36,0	150
6179 3680	44	38,0	44,0	200