

6180 1020	DATA SHEET	
Valid from: 14.05.2018	SILVYN® KCLICK 90° PG	

SILVYN® KCLICK 90° PG is a conduit gland with push-in closure for quick secure assembly. The dismantling is done by displacing the snap-in sleeve. The gland is suitable for conduit type SILVYN® RILL and can be used in machine and plant constructions and in isolated electrical installations.



Material:

Body
Sealing

Polyamide
TPE

Technical Features:

Connecting thread
Nominal wide
Protection class

PG 9 up to PG 48 acc. to EN 40430
NW 13 up to NW 54,5
IP68 acc. to EN 60529
IP69K acc. to DIN 40050 T.9
Depending on the used conduit
-40°C up to +115°C

Temperature range

Additional features:

Fire classification
Free of silicone, cadmium and halogen
UV-Resistant

HB acc. to UL94

SILVYN® KCLICK PG 90° black

Colour:

Black
Grey

Approbation:



E-File E308201

Reference standards:

EN IEC 61386-23

Suitable conduits:

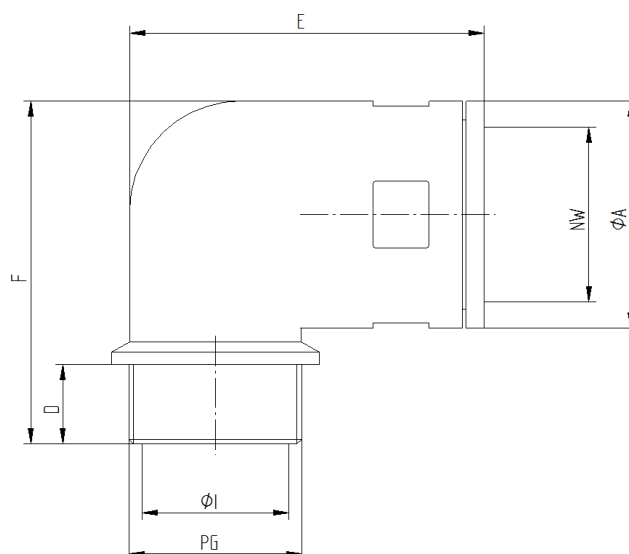
SILVYN® RILL PA 6
SILVYN® RILL PA 12

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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Product drawing:



Dimension table:

Part No.	NW	Thread PG	Thread length D mm	Length E mm	Length F mm	Diameter mm		Weight kg/100
						ØI	ØA	
SILVYN® KCLICK 90° PG grey								
6180 1020	13	PG 9	10,0	37,0	34,0	12,0	20,0	0,6
6180 1030	15,8	PG 11	10,0	42,0	37,5	15,5	23,0	0,8
5600 0100	18,5	PG 13,5	13,0	46,0	47,0	13,5	26,5	1,4
6180 1040	21,2	PG 16	13,0	50,0	48,0	18,0	29,5	1,6
6180 1050	28,5	PG 21	13,0	58,0	56,0	24,0	37,0	2,5
6180 1060	34,5	PG 29	15,0	67,5	65,0	32,0	44,0	4,1
6180 1061	42,5	PG 36	15,0	83,0	72,0	36,5	52,0	6,6
6180 1062	54,5	PG 48	16,0	96,0	84,0	48,5	64,0	9,5
SILVYN® KCLICK 90° PG black								
6180 1025	13	PG 9	10,0	37,0	34,0	12,0	20,0	0,6
6180 1035	15,8	PG 11	10,0	42,0	37,5	15,5	23,0	0,8
5600 0105	18,5	PG 13,5	13,0	46,0	47,0	13,5	26,5	1,4
6180 1045	21,2	PG 16	13,0	50,0	48,0	18,0	29,5	1,6
6180 1055	28,5	PG 21	13,0	58,0	56,0	24,0	37,0	2,5
6180 1065	34,5	PG 29	15,0	67,5	65,0	32,0	44,0	4,1
6180 1085	54,5	PG 48	16,0	96,0	84,0	48,5	64,0	9,5