


61803816	DATA SHEET	
Valid from: 03.07.2018	SILVYN® COMPACT PG	

The SILVYN® COMPACT PG is a conduit gland that provides optimum assembly conditions due to the compact dimensions. In combination with liquid-tight conduits (galvanized steel tube with coating), it forms an easy to install system with high protection degree.

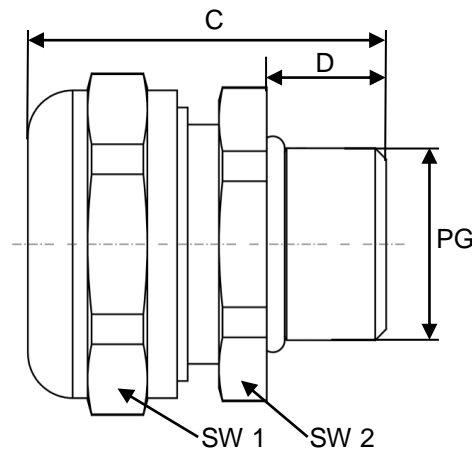


Material:
 Body – Nickel plated brass
 Nut – Nickel plated brass
 Clamping ring – PA6
 Sleeve – galvanized steel
 O-ring – NBR

Features:
 High mechanical stress
 Corrosion resistant

Temperature range: -45°C up to +105 °C

Protection class: IP 67



Dimension table:

Part No.	NW	Thread	Thread length mm	Length mm	Inner Diameter mm	SW 1	SW 2	Weight Kg/100
6180 3816	3/8"	PG 11	10	31	11,0	26	24	4,0
6180 3817	3/8"	PG 13,5	10	31	11,0	26	24	4,2
6180 3818	1/2"	PG 16	10	32	14,5	29	27	4,5
6180 3819	3/4"	PG 21	10	33	19,4	35	33	6,5
6180 3820	1"	PG 29	12	36	24,7	45	44	12,2
6180 3821	1,1/4"	PG 36	13	40	33,3	53	52	16,4
6180 3822	1,1/2"	PG 42	14	46	38,0	62	60	26,3
6180 3823	2"	PG 48	16	52	49,0	76	72	38,6

Suitable conduit:
 SILVYN® HTDL
 SILVYN® EF
 SILVYN® OR
 SILVYN® HCX
 SILVYN® HFX

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: DB61803816EN Version: 04	Page 1 of 1
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