55001080 DATA SHEET

Valid from: SILVYN® AFG-PA



The SILVYN® AFG-PA straight connection flange is a one-piece connector with clap mechanism specifically designed for use with the SILVYN® MAXI-PA. Thanks to the special construction, the conduit can be pre-locked and mounted ready for connection. A simple clap mechanism for final securing saves time and provides for quick and easy assembly. Suitable for use in machine and plant manufacturing.

Material: Polyamide



Technical Features:

Nominal width NW 70 up to NW 95

Protection class IP54, IP65, IP66, IP67 und IP69 acc. to EN 60529

Depending on the used conduit

and SILVYN® Sealing AFG-PA/AFW-PA

-40°C up to +120°C

Additional features:

Temperature range

Fire classification V2 acc. to UL94
Oxygen index >28% acc. to EN ISO 4589-2

UV-Resistant SILVYN® AFG-PA black

Color: Grey Black

Free of silicone, cadmium, halogen and phosphorus

Approvals: c Su'us E308201 C E

Reference standards: DIN EN IEC 61386-23

Suitable conduits:SILVYN® MAXI PA
SILVYN® Sealing AFG-PA/AFW-PA

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.

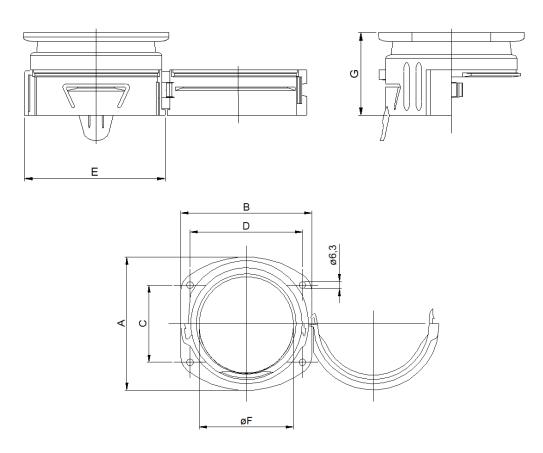
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Product drawing:

22.10.2018



Dimension table:

Part No.	NW	A mm	B mm	C mm	D mm	E mm	ØF mm	G mm	Thread	Weight g
SILVYN AFG-PA grey										
5500 1080	70	94,0	96,0	60,5	80,5	96,4	68,0	65,5	M6	130,0
5500 1081	95	120,0	126,0	74,0	108,0	123,0	85,0	70,5	M6	180,0
SILVYN AFG-PA black										
5500 1085	70	94,0	96,0	60,5	80,5	96,4	68,0	65,5	M6	130,0
5500 1086	95	120,0	126,0	74,0	108,0	123,0	85,0	70,5	M6	180,0

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