## **Data sheet**



ID	SFL S BK	
Description	gland with flange, halogen-free	
Properties	for corrugated conduits, with patented plug-in system for quick-fit assembly, pull-tight connection and jetting water tight sealings, with 4 fixing holes	
Colour	black, similar to RAL 9005	
Fire Behaviour	non flame propagating	
Classification	22434	

Norms: ÖVE/ÖNORM EN 61386-1:2009, ÖVE/ÖNORM EN 61386-23:2012

halogenfree according to EN 60754

## 

Working temperature
-25 to +105 °C

Art. no.	Nominal diameter	Thread connection size	Total height	Small Package	Large Package
043 012	20 mm	M20 x 1.5	35,9 mm	50 pc	400 pc
043 014	25 mm	M25 x 1.5	42 mm	25 pc	300 pc
043 015	32 mm	M32 x 1.5	50 mm	20 pc	160 pc
043 016	40 mm	M40 x 1.5	62 mm	10 pc	80 pc
043 017	50 mm	M50 x 1.5	76 mm	6 pc	48 pc
043 018	63 mm	M63 x 1.5	96 mm	3 рс	24 рс

Degree of protection (IP)

IP65

## Areas of Recommended Application

Alea	
Approved in combination with protective conduit CSA	False
Approved in combination with protective conduit UR	False
Approved in combination with protective conduit VD TÜV/GGVS	False
Approved in combination with protective conduit DIN EN 61386-23	True
Approved in combination with protective conduit Lloyd's Register	False

## **Further technical details**

Details	
Model	90°-elbow
Revolving thread	False
Construction type	Flange
Type of connection	Other
Thread type	Metric
Material sealing	TPE
Material	PA-Blend

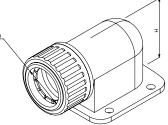
\*) L1: Indoor use - to avoid UV discoloration (no exposure to direct sunlight).

L2: Partially shaded: Outside, in areas with sun only for two to four hours a day, in shadowy places.

L3: Full sun: To be used also in areas with whole-day exposure to sunlight, e. g. roofs, antenna poles or PV panels. Civil engineering and road construction products marked "L2" have to be laid in the shortest time possible to ensure color fastness and stability.

All figures refer to standardised test samples and are given to our best knowledge but without further commitment. It is Univolt's belief that information set forth in this Data Sheet is accurate, Univolt, Dietzel GmbH, 1110 Wien, 1. Haidequerstraße 3-5, www.dietzel-univolt.com, makes no warranty, expressed or implied, with respect thereto and disclaims any liability from reliance thereon. All data are subject to change without prior notice.





UV-Level

L2