## **Data sheet**



**SVG GY** ID

Description straight gland

**Properties** for corrugated conduits, with patented plug-in

system for quick-fit assembly, pull-tight connection,

with Pg thread

Colour grey, similar to RAL 7001

Fire Behaviour non flame propagating

Norms: IEC 60754-1, EN 61386-1, EN 61386-23

halogenfree according to EN 60754





Working temperature	Degree of protection (IP)	UV-Level
-25 to +105 °C	IP54	L2

Art. no.	Nominal diameter	Thread connection size	Thread length	Total height	Small Package	Large Package
012 683	16 mm	PG11	10,5 mm	24,7 mm	100 pc	1600 pc
017 304	20 mm	PG11	12 mm	29,8 mm	50 pc	1200 pc
012 684	20 mm	PG13.5	12 mm	29,8 mm	50 pc	1200 pc
012 685	25 mm	PG16	15 mm	37,2 mm	50 pc	600 pc
012 686	32 mm	PG21	15 mm	45 mm	30 pc	360 pc
015 070	40 mm	PG29	15 mm	56,2 mm	20 pc	240 pc
015 071	50 mm	PG36	15 mm	68 mm	16 pc	128 pc

## **Areas of Recommended Application**

Area	
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

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Details				
Model	Straight			
Revolving thread	False			
Construction type	External thread			
Type of connection	Thread			
Thread type	Other			
Material sealing	No sealing			
Material	PA-Blend			

<sup>\*)</sup> 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.