Data sheet



ID	SVW GR
Description	elbow gland, halogen-free
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



012 690

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	
012 687	16 mm	PG11	10,5 mm	24,7 mm	20 pc	800 pc	

PG21

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

32 mm

Further technical details

15 mm

45 mm

Details				
Model	90°-Bend			
Revolving thread	False			
Construction type	External thread			
Type of connection	Thread			
Thread type	Other			
Material sealing	No sealing			
Material	PA-Blend			

10 pc

160 pc

*) 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.