

Product Description



Design:

1 fitting 2* Inner sleeve 3 TPE seal 4 cap nut Inside Ø depends on the inner sleeve used * Required inner/end sleeve, not included with delivery: SILVYN® EE-K Please order separately.

Application

High-quality brass conduit gland that ensures a vibration- and tension-resistant connection, designed for use with the plastic sheathed conduits SILVYN® FD-PU, FPS and AS-P, the metallic conduit SILVYN® AS and the braided SILVYN® EDU-AS and EMC AS-CU conduits. Due to the different types of conduits the SILVYN® US-M, takes place in many different applications.

Properties:

- high tensile strength
- applicable as an EMC gland by using the brass ring SILVYN® US-MS-DR
- compact design

Area of use:

- Plant engineering and construction
- Conveyor technology
- Outdoor applications
- Automation technology
- metal working

- in robot construction and power supply chains (SILVYN® CHAIN)

Technical Data

Material

body:Nickel plated brass sealing: TPE

Range of temperature

-40°C up to + 125°C

Degree of protection

IP 40 (with SILVYN AS, EDU-AS and EMC AS-CU)

IP 65 (with SILVYN FPS and AS-P) IP 66 (with SILVYN FD-PU)

Article List

Part number	PG size	Overall length C mm	D mm	F mm	SW 1/2 mm	Suitable for SILVYN® FPS/FD-PU	Suitable for SILVYN® AS	Suitable for SILVYN® EDU-AS/AS-P/EMC AS-CU	Pieces / VPE
SILVYN® US									
61795080	7	28	7	9.5	15 / 17	7 x 10	8 x 10	7 x 10	50
61795090	9	30	7	11.5	19 / 21	10 x 14	11 x 14	10 x 14	50
61795100	11	30	7	15.5	23 / 25	13 x 17	14 x 17	13 x 17	50
61795110	13.5	30	7	17	25 / 27	15 x 19	16 x 19	15 x 19	50
61795120	16	30	7	19	27 / 29	16 x 21	18 x 21	17 x 21	50
61795130	21	40	10	24	34 / 36	22 x 27	23 x 27	22 x 27	25
61795140	29	40	10	32.5	43 / 45	29 x 36	31 x 36	29 x 36	25
61795150	36	40	10	42	52 / 54	38 x 45	40 x 45	38 x 45	20
61795170	48	45	10	55	63 / 77	48 x 56	51 x 56	49 x 56	10