Conduit Gland





Features:

- · 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)

Application:

High-quality brass conduit gland that ensures a vibration- and tension-resistant connection, designed for use with the plastic sheated conduits SILVYN® FD-PU, FPS and AS-P, the metalic 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.

Specifications:

Body Material : Brass
Colour : Nickel
Material: Nickel plated sealing : TPE

Operating Temperature : -40°C to +125°C

Part Number Table

Description	PG size mm	Overall length mm	Internal Dia. 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	Part Number
Gland, Conduit, PG9, PK10	9	30	11.5	19 / 21	10 × 14	11 × 14	10 × 14	50	61795090
Gland, Conduit, PG11, PK10	11	30	15.5	23 / 25	13 × 17	14 × 17	13 × 17	50	61795100
Gland, Conduit, PG13.5, PK10	13.5	30	17	25 / 27	15 × 19	16 × 19	15 × 19	50	61795110
Gland, Conduit, PG16, PK10	16	30	19	27 / 29	16 × 21	18 × 21	17 × 21	50	61795120

Important Notice: This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. pro-ELEC is the registered trademark of the Group. © Premier Farnell plc 2012.

www.farnell.com www.cpc.co.uk

