

Metal cable gland IP68, 180°C, PG thread

Reference: AM6583

EAN13: -

HS code: 85444290

Product attributes:

Thread: PG7-06, PG9-08, PG11-10, PG13.5-12



Product features:

Waterproof grade: IP68

Operating temperature: -40°C - +180°C

Flammability class: UL94V-2

Product description:

The cable glands are completely sealed and have an IP68 rating. This means that the metal glands are dustproof and protected against the continuous effects of water immersion. CSS-PG cable glands are ideal for harsher environments and outdoor applications. Resistant to salt, alcohol, oil, grease and common solvents. Ideal for harsh industrial environments. For use with unarmoured cable.

Material:

- **Parts A, C, F** are made of high quality brass with nickel-plated surface
- **Parts B, D** made of temperature-resistant silicone rubber

Protection level: IP68 - water resistant up to 5 bar pressure

Working temperature: from -40 °C to +180 °C (short-term up to +200 °C)

Flammability class: UL94V-2 - low smoke, halogen-free design

Price for 1 piece

PG size	Item number	Cable diameter (? mm)	Thread diameter C1 (mm)	Thread length C2 (mm)	A & F wrench size (mm)
PG 7	PG7-06	2.5 ~ 6	12.5	6	14 / 16
PG 9	PG9-08	4 ~ 8	15.2	8	18 / 18
PG 11	PG11-10	6 ~ 10	18.6	9	20 / 20
PG 13.5	PG13.5-12	7 ~ 12	20.4	9	23 / 22



