

Metal cable gland IP68, 180°C, M thread

Product codes:

Reference: AM9262

EAN13: -

UPC: 85444290

Product features:

Waterproof grade: IP68

Operating temperature: -40°C - +180°C

Flammability class: UL94V -2



Product attributes:

Thread: M10-06, M12x1,5-06,
M12x1,5-065, M12x1,5-08, M16-08,
M16-10, M18-10, M20-10, M20-12

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 immersion in water. CSS-M 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 finish
- **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

Item number	Thread size	Cable diameter (? mm)	Thread diameter C1 (mm)	Thread length C2 (mm)	A & F wrench size (mm)
CSS M10 – 06	M10×1	2.5 ~ 6	10	6	12 / 16
CSS M12 – 06	M12 × 1.5	2.5 ~ 6	12	6	14 / 15
CSS M12 – 065	M12 × 1.5	3 ~ 6.5	12	6	14 / 15
CSS M12 – 08	M12 × 1.5	4 ~ 8	12	7	14 / 16
CSS M16 – 08	M16 × 1.5	4 ~ 8	16	6.5	18 / 18
CSS M16 – 10	M16 × 1.5	6 ~ 10	16	8	18 / 20
CSS M18 – 10	M18 × 1.5	6 ~ 10	18	8	20 / 20
CSS M20 – 10	M20 × 1.5	6 ~ 10	20	8	22 / 20
CSS M20 – 12	M20 × 1.5	7 ~ 12	20	9	22 / 22

Product gallery:

