



Nickel Plated Brass Metric Cable Glands

Range: Cable Glands/Grommets

Part Number: K151-1012-00



DESCRIPTION

WADI one EMC-cable gland. When safer signals mean survival.
M12x1.5 thread length 6.5 min/max cable diameter 3-8 Dome nut -
Brass CuZn39Pb3, nickel-plated, Sealing Insert - TPE TPS

CABLE GLANDS/GROMMETS FEATURES

- For cables with shielding
- Quick and easy EMC connection of the cable shield via the contacting spring with the gland body and the housing potential
- Large-area sealing protects the cable
- Integrated anchorage with high retention
- Wide sealing and clamping
- The inner sealing ring can be removed easily for larger cables, range with sealing Ring 3-5mm, range without 5-8mm
- High UV, ozone and weather resistance

Subject to technical modification without notice.

Typographical and other errors do not justify claim for damages.

SPECIFICATION

| | |
|--|---|
| Body Material | Brass CuZn39Pb3, nickel-plated |
| Mounting Nut Material | Brass CuZn39Pb3, nickel-plated |
| Moulded Sealing Ring Material | Nitrile rubber NBR |
| Min Temperature Rating °C | -40 |
| Max Temperature Rating °C | 100 |
| IP Rating | IP66 / IP68 - 10 bar (30 min.) / IP69 |
| Thread Size | M12 |
| Clamping Range Min (mm) | 3 |
| Clamping Range Max (mm) | 8 |
| External Connecting Thread Type | Metric |
| Thread Length (mm) | 6.5 |
| Sealing Insert | TPE TPS |
| Width Across Flat 1 (mm) | 16 |
| Width Across Flat 2 (mm) | 16 |
| Height (mm) | 25.5 |
| Connecting Thread Size | M12x1.5 |
| Additional Material Detail | Dome nut - Brass CuZn39Pb3, nickel-plated, Sealing Insert - TPE TPS |

INDUSTRY ACCREDITATIONS

