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SZ 2411.831

Cable gland, brass

State: 11/02/2026 (Source: rittal.com/au-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SZ 2411.831 - Cable gland, brass

Integrated clamping membrane ensure safe tightening and cable-friendly strain relief.

Features

| | |
|--------------------------------------|--|
| Model No. | SZ 2411.831 |
| Benefits | Because the gland and lock nut are sold together in a single pack, this saves additional ordering and storage. Clamping membranes for even tightening and strain relief to protect the cables |
| Material | Brass Seal: CR/NBR |
| Surface finish | Nickel-plated |
| IP protection category to IEC 60 529 | IP 68 (5 bar, 30 min) |
| Dimensions | Height: 30.5 mm |
| Thread | M25 x 1.5 |
| Thread length | 8 mm |
| Min. cable diameter | 11 mm |
| Max. cable diameter | 17 mm |
| Operating temperature range | -40 °C...100 °C |
| torque | 14 Nm |
| Width across flats | 27 mm |
| Dimensions | Thread: M25 x 1.5 Thread length: 8 mm |
| Type rating to UL 50E | Type 1 Type 4 Type 4X Type 12 Type 13 |
| Packs of | 10 pc(s). |

Features

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|-----------------------|---------------|
| Net weight | 0.45 |
| Gross weight | 0.571 |
| Customs tariff number | 74198090 |
| EAN | 4028177810068 |
| ETIM 9 | EC000441 |
| ETIM 8 | EC000441 |
| ECCLASS 8.0 | 27149109 |

Approvals

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|--------------|---|
| Approvals | UL + C-UL (listed) VDE |
| Explanations | Declaration of conformity Declaration of conformity UK |