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SZ 2411.831

Cable gland, brass

State: 4/8/2025 (Source: [rittal.com/in-en](https://www.rittal.com/in-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 60529	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

Net weight	0.45
Gross weight	0.571
Customs tariff number	74199990
EAN	4028177810068
ETIM 9	EC000441
ETIM 8	EC000441
ECLASS 8.0	27149109

Approvals

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