

**Rittal – The System.**

Faster – better – everywhere.



# SZ 2411.861

## Cable gland, brass

State: 4/25/2026 (Source: [rittal.com/us-en](https://www.rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 2411.861 - Cable gland, brass

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

## Features

Model No.	SZ 2411.861
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 that protects the cables
Material	Brass Seal: CR/NBR
Surface finish	Nickel-plated
Protection category IP to IEC 60529	IP 68 (5 bar, 30 min.)
Dimensions	Height: 52 mm Height: 2.05 "
Thread	M50 x 1.5
Thread length	9 mm 0.35 "
Min. cable diameter	27 mm 1.06 "
Max. cable diameter	38 mm 1.5 "
Operating temperature range	-40 °C...100 °C -40 °F...212 °F
torque	35 Nm
Width across flats	58 mm
Dimensions	Thread: M50 x 1.5 Thread length: 9 mm Thread: M50 x 1.5 Thread length: 0.35 "

## Features

---

Type rating according to UL 50E	Type 1 Type 4 Type 4X Type 12 Type 13
Packaging unit	2 pc(s).
Net weight	0.6 kg
Gross weight	0.678 kg
Customs tariff number	74198090
ETIM 9	EC000441
ETIM 8	EC000441
ECLASS 8.0	27149109
Product description	SZ Cable gland, brass, size: M50x1,5, for cables ø 27-38 mm

---

## Approvals

---

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

---