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SZ 2411.801

Cable gland, brass

State: 7/23/2026 (Source: [rittal.com/us-en](https://www.rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SZ 2411.801 - Cable gland, brass

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

Features

Model No.	SZ 2411.801
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: 22 mm Height: 0.87 "
Thread	M12 x 1.5
Thread length	6 mm 0.24 "
Min. cable diameter	3 mm 0.12 "
Max. cable diameter	6.5 mm 0.26 "
Operating temperature range	-40 °C...100 °C -40 °F...212 °F
torque	5.5 Nm
Width across flats	14 mm
Dimensions	Thread: M12 x 1.5 Thread length: 6 mm Thread: M12 x 1.5 Thread length: 0.24 "

Features

Type rating according to UL 50E	Type 4X
Packaging unit	15 pc(s).
Net weight	0.195 kg
Gross weight	0.222 kg
Customs tariff number	74198090
ETIM 9	EC000441
ETIM 8	EC000441
ECLASS 8.0	27149109
Product description	SZ Cable gland, brass, size: M12x1,5, for cables ø 3-6.5 mm

Approvals

Approvals	UR + C-UR (recognized) VDE
Explanations	Declaration of conformity Declaration of conformity UK