

**Rittal – The System.**

Faster – better – everywhere.



**SZ 2411.601**

**Cable gland, polyamide**

State: 03/04/2026 (Source: [rittal.com/sg-en](http://rittal.com/sg-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 2411.601 - Cable gland, polyamide

Integrated clamping membranes ensure reliable tightening and strain relief to protect the cables.

## Features

Model No.	SZ 2411.601
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	Polyamide 6 Seal: CR/NBR
Colour	RAL 7035
IP protection category to IEC 60529	IP 68 (5 bar, 30 min)
Dimensions	Height: 22 mm
Thread	M12 x 1.5
Thread length	8 mm
Min. cable diameter	3 mm
Max. cable diameter	6.5 mm
Operating temperature range	-30 °C...100 °C
torque	1.8 Nm
Width across flats	15 mm
Dimensions	Thread: M12 x 1.5 Thread length: 8 mm
Type rating to UL 50E	Type 4X
Packs of	50 pc(s).
Net weight	0.05 kg
Gross weight	0.22 kg

# Features

---

Customs tariff number	39269097
ETIM 9	EC000441
ETIM 8	EC000441
ECLASS 8.0	27149109
Product description	SZ Cable gland, polyamide, size: M12x1,5, for cables ø 3-6.5 mm

---

# Approvals

---

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

---