

**Rittal – The System.**

Faster – better – everywhere.



**SZ 2411.621**

**Cable gland, polyamide**

State: 07/05/2026 (Source: [rittal.com/com-en](http://rittal.com/com-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 2411.621 - Cable gland, polyamide

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

## Features

Model No.	SZ 2411.621
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: 28 mm
Thread	M20 x 1.5
Thread length	10 mm
Min. cable diameter	6 mm
Max. cable diameter	12 mm
Operating temperature range	-30 °C...100 °C
torque	5.5 Nm
Width across flats	24 mm
Dimensions	Thread: M20 x 1.5 Thread length: 10 mm
Type rating to UL 50E	Type 1 Type 4 Type 4X Type 12 Type 13
Packs of	50 pc(s).

# Features

---

Net weight	0.55 kg
Gross weight	0.615 kg
Customs tariff number	39269097
ETIM 9	EC000441
ETIM 8	EC000441
ECLASS 8.0	27149109
Product description	SZ Cable gland, polyamide, size: M20x1,5, for cables ø 6-12 mm

---

# Approvals

---

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

---