

Rittal – The System.

Faster – better – everywhere.



SZ 2411.611

Cable gland, polyamide

State: 09.05.2026 (Source: rittal.com/bg-bg)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SZ 2411.611 - Cable gland, polyamide

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

Features

| | |
|-------------------------------------|--|
| Model No. | SZ 2411.611 |
| 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: 30 mm |
| Thread | M16 x 1.5 |
| Thread length | 10 mm |
| Min. cable diameter | 5 mm |
| Max. cable diameter | 10 mm |
| Operating temperature range | -30 °C...100 °C |
| torque | 2,5 Nm |
| Width across flats | 22 mm |
| Dimensions | Thread: M16 x 1.5 Thread length: 10 mm |
| Type rating to UL 50E | Type 4X |
| Packs of | 50 pc(s). |
| Net weight | 0,5 kg |
| Gross weight | 0,546 kg |

Features

| | |
|-----------------------|--|
| Customs tariff number | 39269097 |
| ETIM 9 | EC000441 |
| ETIM 8 | EC000441 |
| ECLASS 8.0 | 27149109 |
| Product description | SZ Cable gland, polyamide, size: M16x1,5, for cables ø 5-10 mm |

Approvals

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