

# Rittal – The System.

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## SZ 2411.601

## Cable gland, polyamide

State: 4/09/2025 (Source: [rittal.com/ie-en](https://www.rittal.com/ie-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.<br>Clamping membranes for even tightening and strain relief to protect the cables |
| Material                            | Polyamide 6<br>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<br>Thread length: 8 mm   |
| Type rating to UL 50E               | Type 4X  |
| Packs of                            | 50 pc(s).  |
| Net weight                          | 0.05   |
| Gross weight                        | 0.22   |

# Features

|                       |               |
|-----------------------|---------------|
| Customs tariff number | 39269097      |
| EAN                   | 4028177810013 |
| ETIM 9                | EC000441      |
| ETIM 8                | EC000441      |
| ECLASS 8.0            | 27149109      |

# Approvals

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