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**SZ 2411.611**

**Cable gland, polyamide**

State: 2026-05-09 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

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CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 2411.611 - Cable gland, polyamide

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

## 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.<br>Clamping membranes for even tightening and strain relief that protects the cables |
| Material                            | Polyamide 6<br>Seal: CR/NBR   |
| Color                               | RAL 7035  |
| Protection category IP 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<br>Thread length: 10 mm   |
| Type rating according to UL 50E     | Type 4X   |
| Packaging unit                      | 50 pc(s).   |
| Net weight                          | 0.5 kg  |
| Gross weight                        | 0.546 kg  |

# Features

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|                       |  |
|-----------------------|--|
| 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 |

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# Approvals

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

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