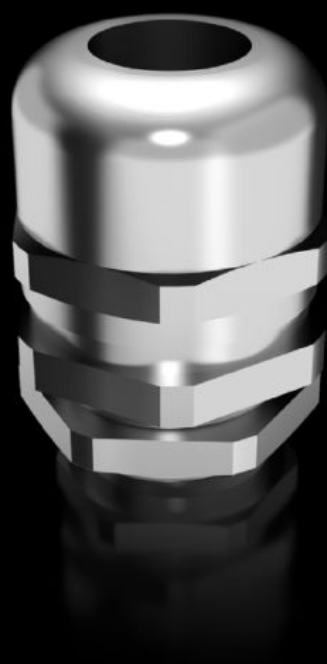
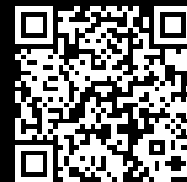


# Rittal – The System.

Faster – better – everywhere.



## SZ 2411.811

### Cable gland, brass

State: 7/23/2026 (Source: [rittal.com/us-en](https://www.rittal.com/us-en))

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CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 2411.811 - Cable gland, brass

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

## Features

|                                     |                                                                                                                                                                                                     |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model No.                           | SZ 2411.811                                                                                                                                                                                         |
| 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                            | Brass<br>Seal: CR/NBR                                                                                                                                                                               |
| Surface finish                      | Nickel-plated                                                                                                                                                                                       |
| Protection category IP to IEC 60529 | IP 68 (5 bar, 30 min.)                                                                                                                                                                              |
| Dimensions                          | Height: 28 mm<br>Height: 1.1 "                                                                                                                                                                      |
| Thread                              | M16 x 1.5                                                                                                                                                                                           |
| Thread length                       | 7 mm<br>0.28 "                                                                                                                                                                                      |
| Min. cable diameter                 | 5 mm<br>0.2 "                                                                                                                                                                                       |
| Max. cable diameter                 | 10 mm<br>0.39 "                                                                                                                                                                                     |
| Operating temperature range         | -40 °C...100 °C<br>-40 °F...212 °F                                                                                                                                                                  |
| torque                              | 9 Nm                                                                                                                                                                                                |
| Width across flats                  | 20 mm                                                                                                                                                                                               |
| Dimensions                          | Thread: M16 x 1.5<br>Thread length: 7 mm<br>Thread: M16 x 1.5<br>Thread length: 0.28 "                                                                                                              |

## Features

|                                 |                                                            |
|---------------------------------|------------------------------------------------------------|
| Type rating according to UL 50E | Type 4X                                                    |
| Packaging unit                  | 15 pc(s).                                                  |
| Net weight                      | 0.3 kg                                                     |
| Gross weight                    | 0.451 kg                                                   |
| Customs tariff number           | 74198090                                                   |
| ETIM 9                          | EC000441                                                   |
| ETIM 8                          | EC000441                                                   |
| ECLASS 8.0                      | 27149109                                                   |
| Product description             | SZ Cable gland, brass, size: M16x1,5, for cables ø 5-10 mm |

## Approvals

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