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# SZ 2411.861

## Cable gland, brass

State: 5/23/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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FRIEDHELM LOH GROUP



# SZ 2411.861 - Cable gland, brass

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

## Features

|                                     |   |
|-------------------------------------|---|
| Model No.                           | SZ 2411.861   |
| 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: 52 mm<br>Height: 2.05 "   |
| Thread                              | M50 x 1.5   |
| Thread length                       | 9 mm<br>0.35 "  |
| Min. cable diameter                 | 27 mm<br>1.06 "   |
| Max. cable diameter                 | 38 mm<br>1.5 "  |
| Operating temperature range         | -40 °C...100 °C<br>-40 °F...212 °F  |
| torque                              | 35 Nm   |
| Width across flats                  | 58 mm   |
| Dimensions                          | Thread: M50 x 1.5<br>Thread length: 9 mm<br>Thread: M50 x 1.5<br>Thread length: 0.35 "  |

# Features

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|                                 |   |
|---------------------------------|---|
| Type rating according to UL 50E | Type 1<br>Type 4<br>Type 4X<br>Type 12<br>Type 13           |
| Packaging unit                  | 2 pc(s).  |
| Net weight                      | 0.6 kg  |
| Gross weight                    | 0.678 kg  |
| Customs tariff number           | 74198090  |
| ETIM 9                          | EC000441  |
| ETIM 8                          | EC000441  |
| ECLASS 8.0                      | 27149109  |
| Product description             | SZ Cable gland, brass, size: M50x1,5, for cables ø 27-38 mm |

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# Approvals

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

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