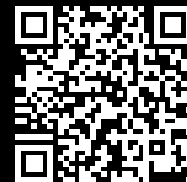


# Rittal – The System.

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## SZ 2411.160 EMC cable glands

State: 14.03.2026 (Source: [rittal.com/ua-en](http://rittal.com/ua-en))

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# SZ 2411.160 - EMC cable glands

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

## Features

|                                     |                                                                                                                                                                                                                                                                                                                          |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model No.                           | SZ 2411.160                                                                                                                                                                                                                                                                                                              |
| Design                              | Cable glands, PG                                                                                                                                                                                                                                                                                                         |
| Product description                 | The cable sheathing may optionally be interrupted at the contact point or removed completely inside the enclosure. The cable shielding in the enclosure is retained. The supplied lock nut cuts automatically into the paint when screwed onto spray-finished enclosure surfaces, thus creating a conductive connection. |
| Material                            | Brass<br>Seal: CR/NBR                                                                                                                                                                                                                                                                                                    |
| Surface finish                      | Nickel-plated                                                                                                                                                                                                                                                                                                            |
| Note                                | Minimum shield diameter = cable diameter less cable sheathing                                                                                                                                                                                                                                                            |
| Min. cable diameter                 | 10 mm                                                                                                                                                                                                                                                                                                                    |
| Max. cable diameter                 | 14 mm                                                                                                                                                                                                                                                                                                                    |
| Protection category IP 69K          | IP 69K                                                                                                                                                                                                                                                                                                                   |
| IP protection category to IEC 60529 | IP 68                                                                                                                                                                                                                                                                                                                    |
| Shield diameter (min.)              | 8 mm                                                                                                                                                                                                                                                                                                                     |
| Packs of                            | 5 pc(s).                                                                                                                                                                                                                                                                                                                 |
| Net weight                          | 0.215 kg                                                                                                                                                                                                                                                                                                                 |
| Gross weight                        | 0.22 kg                                                                                                                                                                                                                                                                                                                  |
| Customs tariff number               | 73269098                                                                                                                                                                                                                                                                                                                 |
| ETIM 9                              | EC000441                                                                                                                                                                                                                                                                                                                 |
| ETIM 8                              | EC000441                                                                                                                                                                                                                                                                                                                 |
| ECLASS 8.0                          | 27149109                                                                                                                                                                                                                                                                                                                 |

# Approvals

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Explanations

Declaration of conformity