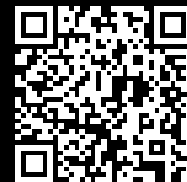


# Rittal – The System.

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## SZ 2843.320 EMC cable glands

State: 30.08.2025. (Source: [rittal.com/hr-hr](https://www.rittal.com/hr-hr))

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# SZ 2843.320 - EMC cable glands

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

## Features

|                                     |  |
|-------------------------------------|--|
| Model No.                           | SZ 2843.320  |
| Design                              | Cable glands, metric   |
| 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                 | 15 mm  |
| Max. cable diameter                 | 21 mm  |
| Protection category IP69K           | IP 69K   |
| IP protection category to IEC 60529 | IP 68  |
| Shield diameter (min.)              | 10 mm  |
| Type rating to UL 50E               | Type 1<br>Type 4<br>Type 4X<br>Type 12<br>Type 13  |
| Packs of                            | 1 pc(s).   |
| Net weight                          | 0.1  |
| Gross weight                        | 0.1  |
| Customs tariff number               | 85444290   |

# Features

|                 |               |
|-----------------|---------------|
| EAN             | 4028177233676 |
| E-Number Sweden | E1703719      |
| ETIM 9          | EC000441      |
| ETIM 8          | EC000441      |
| ECLASS 8.0      | 27149109      |

# Approvals

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