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# SZ 2500.710 Socket box

State: 2/6/2025 (Source: rittal.com/us-en)



## SZ 2500.710 - Socket box for LED System Light

In combination with the LED system light, the socket box creates a flexible modular system for international use.

#### **Features**

| Model No.  Product description  Benefits | In combination with the LED system light, the socket box creates a flexible modular system for international use.  Similar connection accessories as for LED system lights Cascadable with LED system light Flexible mounting possible throughout the enclosure and on the tubular door frame Ergonomic positioning of the socket box on surfaces No additional wiring required, due to simple connection technology and integration of the LED system light into the circuit |
|--|---|
| ·  | flexible modular system for international use.  Similar connection accessories as for LED system lights Cascadable with LED system light Flexible mounting possible throughout the enclosure and on the tubular door frame Ergonomic positioning of the socket box on surfaces No additional wiring required, due to simple connection technology   |
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|  |   |
| Material                                 | Plastic   |
| Color                                    | RAL 7016  |
| Supply includes                          | Assembly components   |
| Connection options                       | Power Supply, 3-pole<br>Through-wiring, 3-pole  |
| Protection category                      | II (total insulation)   |
| Note                                     | Through-wiring or a 3-pole infeed is necessary depending on the application   |
| Dimensions                               | Width: 163 mm Height: 68 mm Depth: 43.5 mm Width: 6.42 " Height: 2.68 " Depth: 1.71 "   |
| Operating temperature range              | -20 °C55 °C<br>-4 °F131 °F  |
| Outlets                                  | D, ground pin (type F, CEE 7/3)   |

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### Features

| Rated operating voltage | 100 V - 240 V, 1~, 50 Hz/60 Hz |
|-------------------------|--------------------------------|
| Packaging unit          | 1 pc(s).                       |
| Net weight              | 0.26                           |
| Gross weight            | 0.28                           |
| Customs tariff number   | 85366990                       |
| EAN                     | 4028177956896                  |
| ETIM 9                  | EC000330                       |
| ETIM 8                  | EC000330                       |
| ECLASS 8.0              | 27142604                       |

## Approvals

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