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## SZ 2500.710 Socket box

State: 04/04/2026 (Source: [rittal.com/uae-en](http://rittal.com/uae-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# 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.           | SZ 2500.710                                                                                                                                                                                                                                                                                                                                                                           |
| Product description | In combination with the LED system light, the socket box creates a flexible modular system for international use.                                                                                                                                                                                                                                                                     |
| Benefits            | Identical connection accessories as for LED system light<br>Cascadable with LED system light<br>Supports flexible installation throughout the entire enclosure and on the tubular door frame<br>Ergonomic positioning of the socket box on surfaces<br>No additional wiring required, thanks to simple connection technology and integration of the LED system light into the circuit |
| Material            | Plastic                                                                                                                                                                                                                                                                                                                                                                               |
| Colour              | RAL 7016                                                                                                                                                                                                                                                                                                                                                                              |
| Supply includes     | Assembly parts                                                                                                                                                                                                                                                                                                                                                                        |
| Connection options  | Infeed, 3-pole<br>Through-wiring, 3-pole                                                                                                                                                                                                                                                                                                                                              |
| Note                | Depending on the application, through-wiring or a 3-pole infeed may be required                                                                                                                                                                                                                                                                                                       |

# Features

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|                             |                                                                                               |
|-----------------------------|-----------------------------------------------------------------------------------------------|
| Dimensions                  | Width: 163 mm<br>Height: 68 mm<br>Depth: 43.5 mm                                              |
| Operating temperature range | -20 °C...55 °C                                                                                |
| Sockets                     | D, earthing-pin (type F, CEE 7/3)                                                             |
| Rated operating voltage     | 195 V - 250 V, 50 Hz/60 Hz                                                                    |
| Packs of                    | 1 pc(s).                                                                                      |
| Net weight                  | 0.26 kg                                                                                       |
| Gross weight                | 0.28 kg                                                                                       |
| Customs tariff number       | 85366990                                                                                      |
| ETIM 9                      | EC000330                                                                                      |
| ETIM 8                      | EC000330                                                                                      |
| ECLASS 8.0                  | 27142604                                                                                      |
| Product description         | Socket box for LED system light, with socket for Germany, with earthing-pin (type F, CEE 7/3) |

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# Approvals

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| Explanations | Declaration of conformity<br>PCF-declaration |
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