

# Rittal – The System.

Faster – better – everywhere.



## SZ 2500.712 Socket box

State: 22/06/2026 (Source: [rittal.com/ro-ro](http://rittal.com/ro-ro))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 2500.712 - 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 2500.712
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 Cascadable with LED system light Supports flexible installation throughout the entire enclosure and on the tubular door frame Ergonomic positioning of the socket box on surfaces 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 Through-wiring, 3-pole
Note	Depending on the application, through-wiring or a 3-pole infeed may be required

# Features

---

Dimensions	Width: 163 mm Height: 68 mm Depth: 43.5 mm
Operating temperature range	-20 °C...55 °C
Sockets	F/B (type E, CEE 7/5)
Rated operating voltage	195 V - 250 V, 50 Hz/60 Hz
Packs of	1 pc(s).
Net weight	0,25 kg
Gross weight	0,271 kg
PCF per pack (cradle-to-gate)	1.6
Customs tariff number	85366990
ETIM 9	EC000330
ETIM 8	EC000330
ECLASS 8.0	27142604
Product description	SZ socket box for LED system light, with socket for France/Belgium,

# Approvals

---

Explanations	Declaration of conformity PCF-declaration
--------------	----------------------------------------------