

# Rittal – The System.

Faster – better – everywhere.



## SZ 2500.640

### Connection accessories for self-assembly

State: 2/7/2026 (Source: [ittal.com/us-en](http://ittal.com/us-en))



ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

# SZ 2500.640 - Connection accessories for self-assembly for LED system lights, plug/bushing

Bushings and connectors for individual assembly of connection cables.

## Features

Model No.	SZ 2500.640
Version	Connector, 2-pole
Cross-section, nominal	1.5 mm <sup>2</sup>
Dimensions	Width: 15.6 mm Height: 13.2 mm Depth: 61.6 mm Width: 0.61 " Height: 0.52 " Depth: 2.43 "
Connection of round conductors, single-wire	0.25 - 1.5 mm <sup>2</sup>
Connection of round conductors, single-wire AWG	AWG 16 - AWG 22
Connection of round conductors, multi-wire	0.25 - 1 mm <sup>2</sup>
Connection of round conductors, multi-wire	AWG 18 - AWG 22
Packaging unit	5 pc(s).
Net weight	0.045
Gross weight	0.064
Customs tariff number	85369095
EAN	4028177918771
ETIM 9	EC002567
ETIM 8	EC000458

# Features

---

ECLASS 8.0

27440314

## Approvals

---

Approvals	UR + C-UR (recognized)
-----------	------------------------

---

Explanations	Manufacturer's declaration Declaration of conformity Declaration of conformity UK
--------------	---