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**SZ 2500.640**

**Connection accessories for self-assembly**

State: 6/30/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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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 kg
Gross weight	0.064 kg
Customs tariff number	85369095
ETIM 9	EC002567
ETIM 8	EC000458
ECLASS 8.0	27440314

# Features

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Product description	SZ Connector, for through-wiring, 2-pole, 24 V DC, Connection accessories for self-assembly
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# Approvals

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Approvals	UR + C-UR (recognized)
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Explanations	Manufacturer's declaration Declaration of conformity Declaration of conformity UK
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