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SZ 2500.640

Connection accessories for self-assembly

State: 2/7/2026 (Source: [rittal.com/us-en](https://www.rittal.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 ²
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 ²
Connection of round conductors, single-wire AWG	AWG 16 - AWG 22
Connection of round conductors, multi-wire	0.25 - 1 mm ²
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
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Approvals

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