

# SZ 2500.430 Rittal 100-240VAC 1000mm LED Connection Cable Datasheet



**Brand:** Rittal

**SKU:** [896404375836](#)

**Category:** Industrial Lighting & Indicators

**Price:** **\$25.29**

**E-mail:** [sales@equipspares.com](mailto:sales@equipspares.com)

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Product Page:

<https://www.equipspares.com/product/sz-2500-430-rittal-100-240vac-1000mm-led-connection-cable>

## Product Description

Rittal SZ 2500.430 is a 1 000 mm length connection cable designed for 100 - 240 V AC nominal operating voltage at 50 / 60 Hz. This 3-pole through-wiring component features a 1.5 mm<sup>2</sup> conductor cross-section and is equipped with both a socket and a connector for serial linkage. The cable is finished in an orange jacket for high visibility and identification within electrical enclosures. Its construction facilitates single-phase power distribution with a net weight of 0.66 kg per unit.

SZ 2500.430 Specifications

Model Number: SZ 2500.430

Brand: Rittal

Category: Connection cable

Version: Through-wiring, 3-pole (with socket and connector)

Rated Operating Voltage: 100 V - 240 V AC

Phase: 1 ~

Frequency: 50 Hz / 60 Hz

Length: 1 000 mm

Cross-section: 1.5 mm<sup>2</sup>

Color: Orange

Net Weight: 0.66 kg

Gross Weight: 0.664 kg

Packaging Unit: 5 pc(s)

Customs Tariff Number: 85444290

ETIM 9.0: EC001576

ETIM 8.0: EC001576

ECLASS 8.0: 27060402

Approvals: EAC, CE, UKCA

SZ 2500.430 Applications

Primary applications include integration into Rittal LED system light chains within industrial control cabinets and server enclosures. Deployed within modular enclosure systems to enable serial through-wiring of internal illumination units.

## Supplemental Images

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