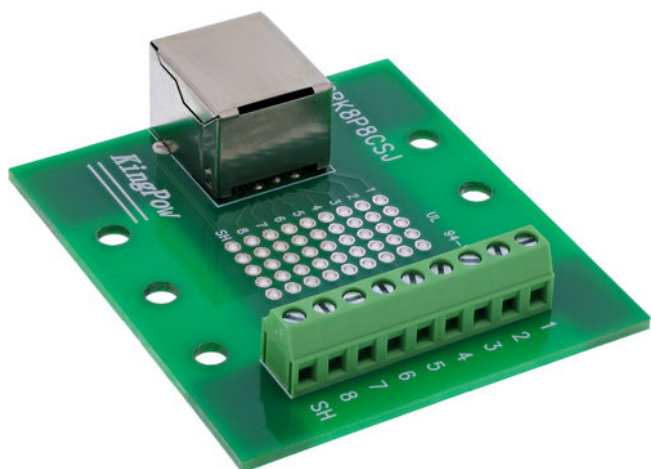




InLine 92505B wire connector RJ45 8P8C / Terminal block 9 terminals Green

Model: 92505B

Manufacturer: INLINE

EAN: 4043718346264

Product Code: 1081962

R1,062

Time savings during installation: The screw terminal block for 8 wires plus shield enables fast, solder-free wiring – tool-assisted with a flat-head screwdriver ≤ 2.5 mm, suitable for 16–26 AWG.

Integrated RJ45 interface for structured wiring: The standardized RJ45 socket (8P8C) in a straight design allows direct connection to network components – ideal for test benches, service work, or digital controls.

Space-saving DIN rail mounting: The housing is prepared for DIN mounting rails and enables standard-compliant, space-saving installation in the control cabinet.

Versatile use in industry: Suitable for network diagnostics, machine communication, embedded systems, control technology, or test setups with Ethernet connection.

High signal quality: An insulation resistance of ≥ 10 M Ω at 300 V DC and a rated current of 1.0 A per pin ensure reliable and secure data transmission – even under continuous load in industrial environments.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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The InLine® RJ45 terminal block with straight socket and side screw terminal strip enables the structured connection of Ethernet signals in control cabinets, test fields, or laboratories. The permanently installed RJ45 socket (8P8C) is directly connected to a 9-pin screw terminal – 8 wires plus shield.

The terminal strip supports wires in the range of 16–26 AWG and is easy to wire with a flat-blade screwdriver ≤ 2.5 mm. The pre-mounted DIN rail clip allows the module to be integrated onto mounting rails quickly and securely. The robust design and tested short-circuit and miswiring protection make the adapter ideal for industrial applications.

RJ45 interface:8P8C socket (straight version)

Screw terminal block:9 terminals (8 signals + shield), 5.0 mm pitch, with pressure plate

Connection range:16–26 AWG

Actuation:With flat-blade screwdriver ≤ 2.5 mm

Rated current:1.0 A per pin

Max. operating voltage:100 V between two signals

Insulation resistance: $\geq 10\text{ M}\Omega$ @ 300 V DC

Operating temperature:–20 °C to +70 °C

Insulation layer:EVA insulation on underside

Mounting:Prepared for DIN top-hat rail

Dimensions:approx. 60 × 54 × 17 mm (W × H × D)