

InLine 92505J wire connector RJ45 8P8C / Terminal block, 9-pin Black, Green

Model: 92505J

Manufacturer: INLINE

EAN: 4043718346349

Product Code: 1081969

R1,119

RJ45 breakout socket with clear terminal assignment: Shielded 8P8C socket directly connected to 9-pin screw terminal – for structured and solder-free network wiring.

Side terminal connection for compact integration: The side-mounted screw terminal strip allows for space-saving wiring – ideal for control cabinets or dense test environments.

Direct mounting on DIN rail: The housing is equipped with a pre-mounted DIN rail clip – for easy and standard-compliant installation in control cabinets or control distributors.

Ideal for industrial networks: For secure connection, diagnosis, or rewiring of Ethernet signals in service, test, or embedded environments.

High signal quality: An insulation resistance of ≥ 10 MΩ at 300 V DC and a rated current of 1.0 A per pin ensure reliable signal transmission – even in continuous industrial operation.

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 breakout adapter with shielded 8P8C socket and integrated 9-pin screw terminal (8 data lines + shield) enables direct and structured wiring of Ethernet signals – without any soldering. The side-accessible terminal strip is clearly labeled and supports wires in the range of 16–26 AWG. Tool-assisted wiring is performed with a flat-head screwdriver ≤ 2.5 mm. The pre-mounted clip allows the adapter to be mounted directly on a DIN rail – ideal for standard-compliant integration in control cabinets or control distributors.
The robust design, tested electrical safety, and complete shielding make the adapter a reliable solution for industrial applications, e.g., in prototyping, network diagnostics, or embedded systems.

RJ45 interface: Shielded 8P8C socket (breakout version)
Screw terminal strip: 9 terminals (8 data + 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: ≥ 10 MΩ @ 300 V DC
Operating temperature: –20 °C to +70 °C
Insulation layer: EVA insulation on underside
Mounting: Pre-mounted clip for DIN top-hat rail
Dimensions: approx. 59 × 65 × 33 mm (W × H × D)

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