



InLine 92505H wire connector RJ45 Cat.5e 8P8C / Terminal block, 8-pin Black



Model: 92505H

Manufacturer: INLINE

EAN: 4043718346325

Product Code: 1081968

R1,062

Push-in terminal for quick wiring:Single wires (18–26 AWG) can be quickly plugged in – a flat-head screwdriver ≤ 2.5 mm is all you need to remove them.

Cat.5e RJ45 socket with fixed 15 cm connection cable:The shielded 8P8C socket is connected directly to the push-in terminal via a permanently integrated cable (length: 15 cm) – for flexible connections in confined spaces.

Space-saving cable solution for flexible integration:Thanks to its compact design and connected cable, the adapter is ideal for mobile measuring stations, embedded projects, or control cabinet installations.

Versatile use in industry:Perfect for temporary network connections, diagnostic tools, control systems, or prototyping – particularly suitable for changing test scenarios.

High signal quality:An insulation resistance of ≥ 10 M Ω at 300 V DC and a rated current of 1.0 A

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per pin ensure reliable signal transmission – even in continuous industrial operation.

The InLine® RJ45 terminal block adapter with permanently integrated 15 cm cable and 8-pin push-in terminal connects structured Ethernet signals (Cat.5e) with open wire ends – without soldering or screws. The shielded RJ45 socket (8P8C) is connected directly to the push-in terminal via a robust cable.

The push-in technology allows tool-free connection of wires in the 18–26 AWG range. If necessary, the connection can be disconnected using a flat-head screwdriver ≤ 2.5 mm via the color-coded buttons – ideal for frequent rewiring in test or prototype environments.

With a cable length of approx. 15 cm and an outer diameter of approx. 6 mm (shielded round cable), the adapter is also suitable for tight installation situations, e.g., in mobile test equipment or control cabinets. The shielded design and tested quality (short-circuit and wiring test) make it a robust solution for industrial networks and embedded applications.

RJ45 interface:Cat.5e, 8P8C socket (shielded)

Cable length:15 cm (Cat.5e, shielded, 4×2 wires, 24 AWG, flexible)

Terminal system:Push-in terminal (spring-loaded technology)

Number of poles:8 signals (1:1 connected)

Connection range:18–26 AWG (solid or stranded conductor with ferrule)

Actuation:Release with flat-head screwdriver ≤ 2.5 mm

Rated current:1.0 A per pin

Max. operating voltage:100 V between two signals

Insulation resistance: ≥ 10 M Ω @ 300 V DC

Operating temperature:–10 °C to +70 °C

Insulation layer:EVA insulation on underside

Dimensions without cable:approx. 43 × 33 × 20 mm (L × W × H)

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