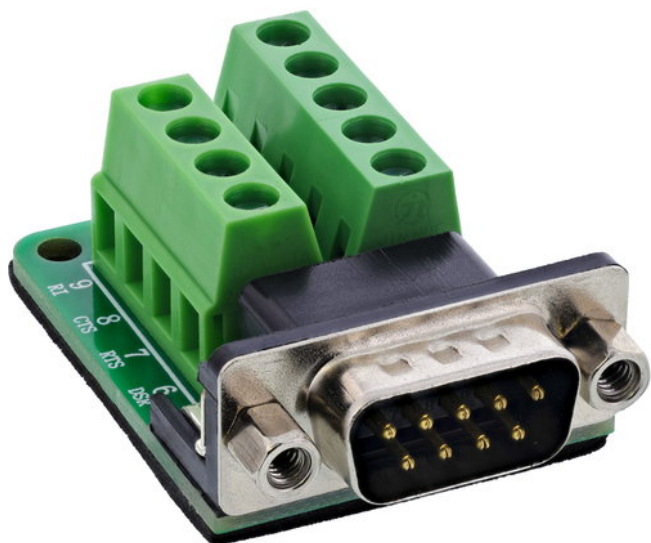




InLine 92501F wire connector Terminal block / D-Sub 9 Black, Green

Model: 92501F

Manufacturer: INLINE

EAN: 4043718345908

Product Code: 1081930

R820

Time savings during installation: Quick wiring via screw terminals for 12-22 AWG – tool-assisted with flat-head screwdriver ≤ 2.5 mm.

Stable connection thanks to screw lock: The D-Sub-9 plug is equipped with an integrated screw lock and ensures a secure mechanical connection to the matching socket – even in the event of vibration or movement.

Versatile use in industry: Ideal for automation, machine and plant engineering, control cabinet installations, and mobile test and service applications.

Compact, 2-row design: Measuring $45.5 \times 31 \times 16$ mm, the terminal block offers a space-saving arrangement – especially in dense wiring of Sub-D interfaces.

High signal quality: An insulation resistance of ≥ 10 M Ω at 300 V DC and a rated current of 1 A per pin ensure reliable signal transmission – even in continuous industrial use.

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® terminal block with D-Sub 9 connector in a 2-row design was developed for demanding industrial applications where space requirements and reliable wiring are equally important. Single wires in the range of 12–22 AWG can be securely connected via the screw terminals with a 5.0 mm grid dimension. Installation is carried out using a standard flat-blade screwdriver ≤ 2.5 mm. The screw lock on the D-Sub connector ensures a stable connection to the mating socket – even with vibration or frequent unplugging. An EVA insulating layer on the underside provides additional protection when mounting on conductive surfaces. This makes the connection block ideal for control cabinet construction, mobile test setups, or compact device installations.

D-Sub 9 connector: 2-row, with integrated screw lock

Connection technology: Screw terminal, grid dimension 5.0 mm

Connection range: 12–22 AWG

Actuation: With flat-blade screwdriver ≤ 2.5 mm

Rated current: 1 A per pin

Max. operating voltage: 100 V between two signals

Insulation resistance: ≥ 10 M Ω @ 300 V DC

Operating temperature: -10°C to $+70^{\circ}\text{C}$

Insulation layer: EVA insulation on underside

Dimensions: approx. 46 × 31 × 18 mm (L × W × H)