

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

Gamintojas: **INLINE** · Modelis: **92505I** · EAN: **4043718346332** · Prekės kodas: **769853**



25,89 €

Kaina su PVM

Be PVM: **21,40 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Male/Female Straight
- ✓ Black
- ✓ 1 pc(s)



Aprašymas

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

Cat.5e RJ45 plug with fixed 15 cm connection cable:Shielded RJ45 plug (8P8C) with permanently integrated, flexible Cat.5e cable for direct connection to network components – ideal for confined spaces.

Space-saving cable solution for flexible integration:The short, flexible cable decouples the connector and terminal – facilitating routing in flat enclosures, racks, or densely populated test setups.

Versatile industrial use:For temporary network connections, diagnostics, control technology, embedded systems, and prototyping – particularly suitable for frequent wire changes.

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 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 connector (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 loosened using the color-coded buttons with a flat-head screwdriver ≤ 2.5 mm – 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 ideal for compact installations in test equipment, control cabinets, or mobile test systems. Its 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 connector (shielded)

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

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

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

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

Actuation: Release 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 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)

Techninė specifikacija

Features	
Connector(s)	RJ45 Cat.5e 8P8C / Terminal block, 8-pin
Product colour	Black
Connector gender	Male/Female
Connector form factor	Straight
AWG wire size	26/16
Dielectric strength	300 V
Contact resistance	10 m Ω
Current	1 A
Operational conditions	
Operating temperature (T-T)	-10 - 70 °C
Certificates	
Compliance certificates	RoHS, TÜV mark
Weight & dimensions	
Dimensions (WxDxH)	28 x 284 x 20 mm
Weight	26 g
Cable length	0.15 m
Width	28 mm
Depth	284 mm

Height	20 mm
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Packaging data

Quantity per pack	1 pc(s)
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Package weight	29 g
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Package volume	100 cm ³
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Package type	Polybag
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Logistics data

Country of origin	Taiwan
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Gamintojo ir saugos informacija

GAMINTOJAS

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PLATINTOJAS

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