



InLine 69927I cable accessory Cable coupler



Model: 69927I

Manufacturer: INLINE

EAN: 4043718346769

Product Code: 1081758

R958

Compact Cat.6A coupler: Only 74 mm long – perfect for tight installations in junction boxes, enclosures, or industrial facilities.

Reliable 10Gbit/s connection: Supports bandwidths up to 500 MHz and distances up to 100 m – ideal for demanding network environments.

Waterproof to IP68: The coupler reliably protects your connection from dust, water, and mechanical stress – even outdoors.

Shielded housing: Minimizes interference and ensures stable data transmission in EMC-critical areas.

Easy installation: Integrated screw mechanism with silicone seal – tool-free, quick, and secure installation.

The compact InLine® Cat.6A patch cable coupler is the ideal solution for robust, shielded RJ45 connections in confined spaces. With a housing length of only 74 mm, the coupler is particularly suitable for distribution boxes, industrial enclosures, or outdoor applications where IP68 protection is required.

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 coupler provides a reliable Cat.6A connection with bandwidths up to 500 MHz and a transmission rate of up to 10 Gb/s over distances of up to 100 m. Thanks to the high-quality shielding, data transmission is protected and kept stable even in EMC-critical areas. The rubber seal and green sealing ring ensure complete sealing in accordance with IP68.

The housing is made of durable nylon (PA66) and is suitable for cable diameters from 1.5 to 7.5 mm (in two ranges). Tool-free installation is carried out using the integrated screw system – ideal for installations where speed and reliability are important.

Whether for network connections in outdoor areas, in machine environments, or in outdoor enclosures, this RJ45 coupling meets the highest requirements for stability, protection, and performance.

Material: Nylon (PA66)

Thread size: M20

Module: Cat.6A female/female

Shielding: Yes

Seal: Silicone

Transmission rate: max. 10 Gb/s

Transmission distance: max. 100 m

Bandwidth: 500 MHz

IP protection class: IP68

Temperature resistance: -40 °C to +105 °C

Cable diameter: 1.5–4.5 mm, 4.5–7.5 mm

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