



InLine 69927D cable accessory Cable coupler



Model: 69927D

Manufacturer: INLINE

EAN: 4043718346714

Product Code: 1081753

R924

IP68 protection: The fiber optic coupler reliably protects fiber optic connections from water, dust, and extreme temperatures—ideal for demanding environments.

Robust and durable: Made from resistant PA66 with a silicone seal—for a long service life even under demanding conditions.

Easy to install: Pre-assembled SC simplex sockets and tool-free screw connection enable quick and secure installation.

Versatile: Ideal for single-mode connections with SC connectors – e.g., in outdoor installations, industrial environments, or network cabinets.

Standardized installation options: M20 thread size fits into many common housing openings and ensures flexible integration.

The InLine® SC fiber optic cable coupling is the ideal solution for anyone who needs reliable and permanently protected fiber optic connections in demanding environments. With protection class IP68, the coupler is ideal for outdoor use, in damp or dusty environments, and in extreme temperatures from -40 °C to +85 °C.

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The housing made of robust PA66 plastic in combination with a high-quality silicone seal ensures a durable and resistant connection. The integrated SC Simplex sockets enable a secure connection of two single-mode fiber optic cables with SC connectors (UPC or APC). The M20 thread allows the coupler to be easily integrated into standardized openings in enclosures or distribution cabinets. Installation is quick and easy: the pre-assembled sockets, dust-protected housing parts, and screw connections are intuitively designed and can be assembled without additional tools. This means that the connection is not only mechanically stable, but also reliably protected against external influences.

Whether for industrial applications, professional network installations, or demanding outdoor scenarios, with the InLine® fiber optic coupling, you are on the safe side.

Material: Nylon (PA66)

Seal: Silicone

Module: SC Simplex female/female

Thread size: M20

Application: Single-mode UPC/APC

For cable diameter: 2.9 mm

Dimensions: 120 x 26 x 26 mm

IP protection class: IP68

Temperature resistance: -40 °C to +85 °C