

# DIGITUS® Fiber optic crimp splice protection, 150-pack, with telecom approval TS0338/96

DN-CSP-150

EAN 4016032504948



### Fiber Optic Crimp Splice Protection 150 pcs package

The fiber optic crimp splice protector offers a safe way to reliably protect optical fibers after splicing. It is fixed in place purely mechanically by means of a precise crimping process. Thanks to its compact design, the crimp splice protector is perfect for splice cassettes and distributors with limited space. The 900 µm secondary coating of the fiber is held firmly in place, permanently protecting the sensitive splice against tension, vibrations and micromovements. The easy handling makes the crimp splice protector the ideal solution for field installations, e.g. in building cabling, FTTH installations or data centers. They are used to protect fiber splices in 19" distribution panels, floor-standing and wall-mounted enclosures as well as in fiber optic splice closures. Thanks to their excellent climatic and thermal properties, they are suitable for use in both closed and open environments. The protection thus ensures permanent

resistance to crushing, pulling and puncturing.

### Efficient splice protection for optical fibers with crimp technology. Compatible with standard splice cassettes, ideal for compact installations.

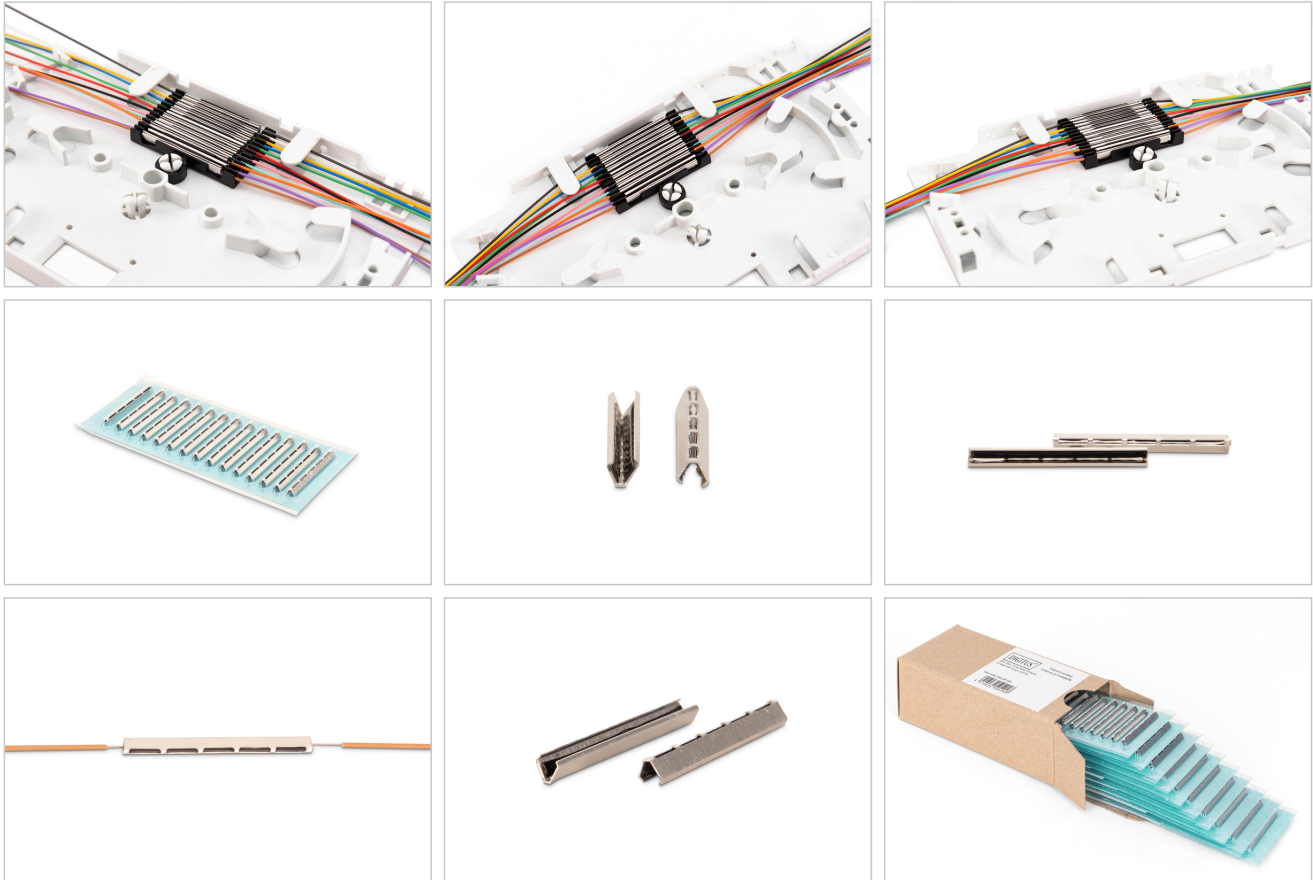
- Compliant with TS 0388/96
- Fixation: Mechanical clamp fastener
- Fastening: Snap-in or insertable in standard splice cassettes
- Damping behavior: No additional insertion loss
- Dimensions (LxWxH) : 30 mm × 1.2 mm × 3.3 mm
- Opening angle of the protector before crimping:  $\alpha=52^\circ$
- Temperature range: -20 °C to +60 °C

### Package contents

- 1 x fiber optic crimp splice protection, 150 pack

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	1	0.06	11.00	5.00	4.10	225.50
Packaging Unit Inside	1	0.06	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.06	0.00	0.00	0.00	0.00
Net single without Packaging	0	0.00	0.00	0.00	0.00	0.00

**More images:**



**Safety notes**

- Avoid direct contact with light sources: Fiber optic cables, especially those with active light sources such as lasers (e.g. in optical communication systems), can emit dangerous radiation that can damage eyes. Take care never to look directly into the light of an optical fiber, even if the light source is invisible to the naked eye.
- When working with fiber optic cables, especially during tests or when working with lasers, protective goggles should always be worn to protect against harmful radiation.
- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Do not kink or crush: Fiber optic cables are sensitive to mechanical stress.
- To protect cables from physical damage, they should be laid in special ducts or with protective materials
- Keep cable connectors clean: Fiber optic cables are sensitive to dust and dirt. Even small particles on the connectors can severely impair the signal quality.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product specifications for the maximum operating temperature of the cable
- Check cables regularly for visible damage such as cracks, kinks or signs of wear. Defective cables should be replaced immediately.

**EU responsible person**

EU based economic operator ensuring the product complies with the required regulations.

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