DIGITUS® Fiber-Optic Crimp Splice Protector, Pack of 150, with Telekom Approval TS 0338/96

DN-CSP-150

EAN 4016032504948



Fiber Optic Crimp Splice Protection 150 pcs package

The fiber optic crimp splice protector provides a secure way to reliably protect optical fibers after splicing. The protection is secured purely mechanically through a precise crimping process. Thanks to its compact design, the crimp splice protection is perfectly suited for splice trays and distribution frames with limited space. The fiber's 900 µm secondary coating is securely fixed, providing permanent protection for the sensitive splice point against tension, vibrations, and micro-movements. Its ease of use makes the crimp splice protector the ideal solution for field installations, such as 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 sleeves. Thanks to their excellent climatic and thermal properties, they are suitable for use in both enclosed and open environments. The protection thus ensures long-term resistance to crushing, tension, and puncture.

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

- Compliant with TS 0338/96
- Fastening: Mechanical clamp closure
- Mounting: Snaps into place or slides into standard splice cassettes
- Damping characteristics: No additional insertion loss
- Dimensions (L x W x H): 30 mm × 1.2 mm × 3.3 mm
- Opening angle of the protector before crimping: ⊠=52°
- Temperature range: -20 °C to +60 °C

Package contents

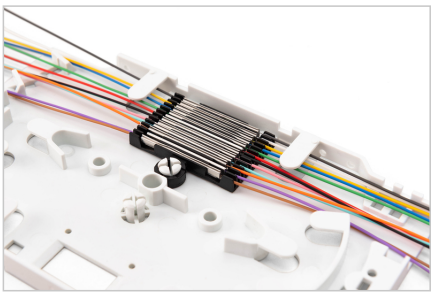
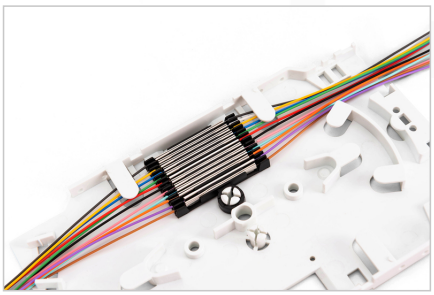
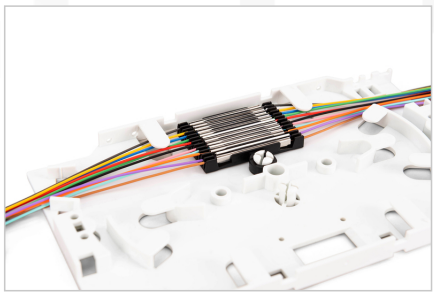
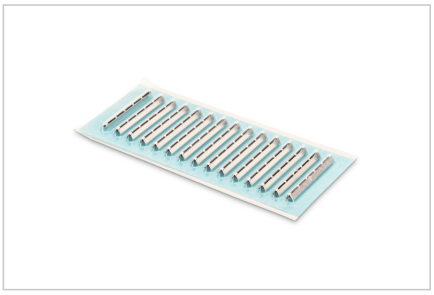
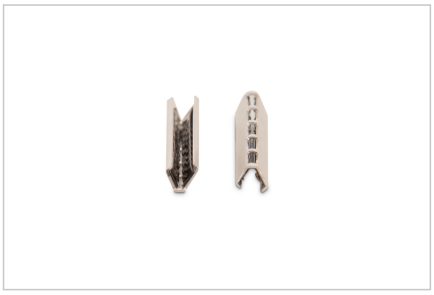
- 1 x Fiber Optic Crimp Splice Protector, Pack of 150

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	20	1.20	37.50	22.50	8.50	7,171.88
Packaging Unit Inside	1	0.06	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.06	10.50	5.00	4.00	210.00
Net single without Packaging	1	0.00	0.00	0.00	0.00	0.00

Druckfehler, Irrtümer und technische Änderungen sind vorbehalten. | Printing errors, falsities and technical changes remain reserved.

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.

ASSMANN Electronic GmbH
Auf dem Schüffel 3
Lüdenscheid, Germany
https://www.assmann.com
info@assmann.com