

## DIGITUS FTTH Preterminated Drop Cable, Blowable, Singlemode, 1 Fiber, LC/APC, 50 m

DK-3901LCA-50 EAN 4016032501268



## FTTH Preterminated blow cable, Singlemode, 1 Core LC-APC to LC-APC, 50 m

The blowable cable is a specialized fiber optic cable designed for efficient, high-speed installation using air-assisted blowing techniques in microducts. This cable comes with pre-installed, polished connectors, eliminating the need for on-site splicing and significantly reducing installation time, and potential errors. Enables quick and non-disruptive fiber deployment to homes and businesses. Ensures high-speed, low-latency connections within complex network infrastructures. The cable offers a cutting-edge solution for modern

fiber optic deployments, combining efficiency, reliability, and scalability. By leveraging pre-terminated, blowable technology, installers and network operators can accelerate installation, ensure long-term performance in high-demand connectivity environments.

The pre-terminated blowable cable is a lightweight, factory-terminated fiber cable designed for air-assisted installation in microducts. It features high flexibility, low friction, and pre-installed connectors, enabling fast, reliable deployment without on-site splicing. Ideal for fiber-to-the-home (FTTH).

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	20	7.84	45.00	45.00	25.00	50,625.00
Packaging Unit Inside	5	1.96	21.50	21.50	22.00	10,169.50
Packaging Unit Single	1	0.39	34.00	23.00	3.50	2,737.00
Net single without Packaging	1	0.31	19.00	19.00	3.50	0.00

## 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 information on 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  $\,$ 

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