

# DIGITUS Fiber Optic Outdoor Distribution Box, 8x SC SX

DN-968915  
EAN 4016032371021



**FO distribution box, outdoor, 8x SC SX/LC DX 53x148x243 mm**

The FTTH box is suitable for outdoor installation. For fiber optic distribution, there is a holder inside for 8x. SC (SX) couplings. An overlength tray for pigtails and various cable inlets ensure the best possible cabling options.

- Coupling holder for up to 8x SC SX or LC DX couplings

- 1x 16 mm diameter cable inlet + 2x 14 mm diameter cable inlet + 24x 2-3 mm diameter cable inlet
- Splice cassettes for up to 16 fibers
- Earthing cable connection possible
- Cable guide rings
- incl. 12x shrink splice protection, adhesive tape, cable ties and mounting material
- Product dimensions: 53x148x243 mm

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	18	13.62	50.00	30.00	42.00	63.00
Packaging Unit Inside	1	0.76	6.50	16.00	28.00	2,912.00
Packaging Unit Single	1	0.76	6.50	16.00	28.00	2,912.00
Net single without Packaging	0	0.60	24.30	14.80	5.30	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 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.

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