

# DIGITUS FTTH enclosure with 4 x SC SX couplers

DN-931094

EAN 4016032466536



## FTTH Outlet, with 4x SC (APC) SX adapter surface and DIN-rail mount

The FTTH housing can hold up to 4 fiber optic cables and distribute them to 4 end devices with the matching couplings. This housing is equipped with 4 x SC Simplex couplings; alternatively, 4 x LC Duplex couplings (without flange) can be inserted. The housing consists of a front panel, the housing with expandable splice cassette and a transparent plastic cover for additional protection of the spliced fiber optic cable. The box can be mounted on the wall or snapped onto a profile rail (DIN rail). Bring together fiber splices, terminations, storage and connections in a minimal space with the ultra-compact DIGITUS® FTTH.

## FTTH housing for fiber splices, terminations, storage and connections in a compact protective housing

- Suitable for 4 ports: 4 x SC SX (integrated) / alternative: 4 x LC DX (not incl.) (without flange)
- Integrated splice cassette
- Protection type: IP45
- Installation: Wall or profile rail (DIN rail)
- Suitable for single-mode and multi-mode fiber optic cables
- Return loss: >50dB(UPC), 60dB(APC)
- Operating temperature: -40°C ~ +85°C
- Housing material: PC + ABS
- Dimensions: 100 x 80 x 30 mm (LxWxH)
- Weight: 0.4 kg (without couplings)

## Package contents

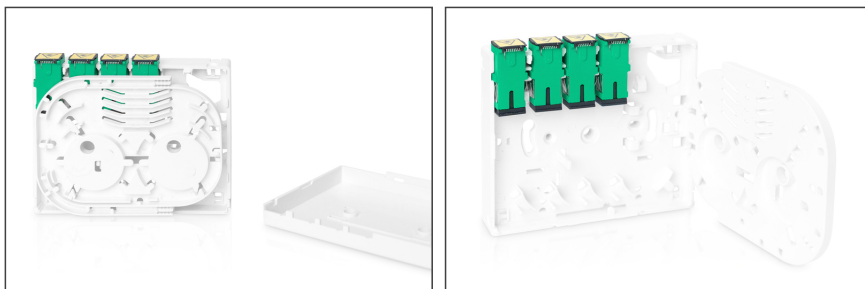
- FTTH housing equipped with 4 x SC SX couplings

## Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	108	10.70	45.00	45.00	25.00	50,625.00
Packaging Unit Inside	1	0.10	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.10	11.20	11.20	3.00	376.32
Net single without Packaging	1	0.08	10.00	9.00	3.00	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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