

# DIGITUS® FTTH housing, 2 x LC/APC DX coupler with shutter

DN-931097

EAN 4016032498599



### FTTH Outlet, with 2x LC (APC) DX adapter Surfacement

The fiber optic connection box is designed as an optical telecommunications housing. It is an ultra-compact housing for managing up to 4 fibers in the home, which can be easily wall-mounted and provides the connection point for up to 4 end devices. It is pre-assembled with 2 x LC/APC duplex couplers and offers flexible cable entries. It efficiently combines the possibility of fiber splices, terminations, storage and connections in the smallest possible space. The screw holes on the rear also allow for easy installation and positioning, with the housing flush with the wall.

**FTTH housing in a minimalist design for the distribution of up to 4 fibers. The compact protective housing is perfect for FITH and office cabling for fiber optic splices, terminations and connections.**

- Design : Suitable for wall and DIN rail mounting
- Wall mounting: Surface mounting

- Transmission technology : Fiber optics
- Integrated splice cassette
- Fiber type : Singlemode
- Connector interface: LC Duplex
- Connector type : LC/APC with shutter
- Number of ports: 4
- Number of equipped ports: 2
- Housing material: PC + ABS
- Protection class: IP45
- Operating temperature: -40°C ~ +85°C
- Color: White
- Dimensions: (LxWxH): 80 x 80 x 30 mm
- Weight: 0.07 kg

### Package contents

- FTTH housing, 2 x LC/APC DX coupler with shutter

| Logistics                    |              |             |            |            |             |           |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------|
|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³       |
| Packaging Unit Carton        | 225          | 14.60       | 45.00      | 45.00      | 25.00       | 50,625.00 |
| Packaging Unit Inside        | 1            | 0.06        | 0.00       | 0.00       | 0.00        | 0.00      |
| Packaging Unit Single        | 1            | 0.06        | 8.60       | 8.00       | 2.80        | 192.64    |
| Net single without Packaging | 0            | 0.06        | 8.60       | 8.00       | 2.80        | 192.64    |

**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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