

FIBER OPTIC WALL BOX (FOWB)

With mounting panel

What is FOWB?

TE Connectivity's Fiber Optic Wall Box is a fiber enclosure for indoor use in Multi Dwelling Units (MDUs). The FOWB has been designed for fast FTTH deployment and easy customer connection. Its reduced size and high capacity make it possible to connect up to 24 households on a small form factor footprint.

Features and benefits

- Accommodates up to 24 termination/ splice connections
- Up to 12 SC simplex or 24 LC adapters
- Splice capacity up to 24 splices
- Lockable with encoded screw or leadwire seal
- When mounted on a wall, an additional cover protects patch cords and drop cables from unintended or unauthorized disconnection
- · IP20 rated
- RoHS compliant

Applications

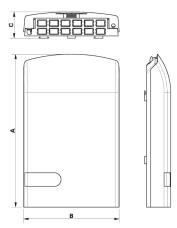
- The 19-inch panel can be mounted without any accessories
- Mounts either directly to a wall, to a mounting plate or in a 19-inch rack
- The panel supports three mounting directions for the wall box: left, middle and right
- 2 cable entrances from top and bottom for cable diameters from 3 to 7 mm
 - Operating temperature: -25° C to +70°C
- Material: PC FR light grey (RAL 7035) halogen free, LSZH-1, conforms to UL94 V-O



Dimensions (H x W x D)

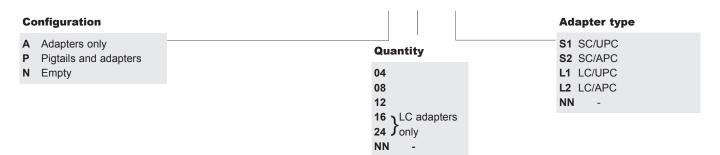
220 x 140 x 35 mm (box only)

1U x 19" x 230 mm (box with panel



Ordering information

FOWB - T - X XX XX



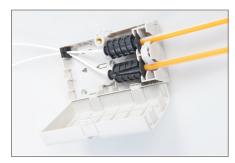
Accessories



Drop cable strain relief 2 x 3 mm KTU-2x3mm-00



19-inch panel for FOWB 19-INCH-PANEL



Blown fiber junction box JUNCTION-BOX

For more technical options and order quantity information, please consult the product ordering guides or your local sales representative.

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