



keyFibre

Splitter Type OTB

FM-OTBO-ST-SB03-P-108-36

Description

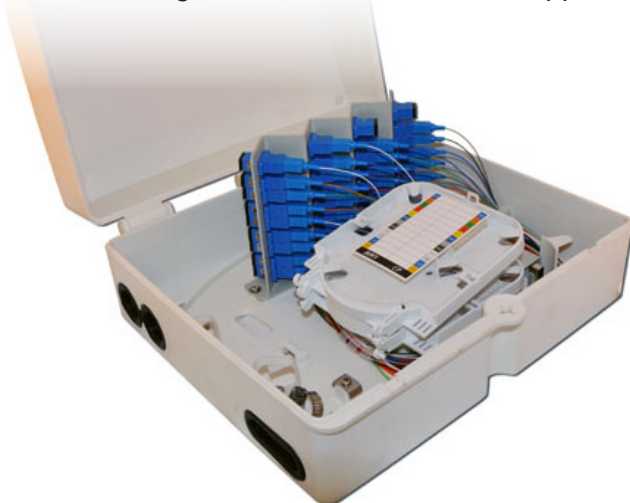
KeyFibre's range of outdoor boxes are IP 65 or 55 rated. IP 65 offers very high ingress protection while 55 helps avoid the condensation which would accumulate with higher hermetically-sealed closure IPs. Our solutions cover wall and pole-mountable boxes for PLCS, TAP boxes for 8 and 24 fibre and our KF2000 range of outdoor solutions offer massive possibilities for combining trays, adapters, P-gland and grommet to accommodate every requirement for uncut cable, loopthrough cable, cut cable entry and drop exit.

KeyFibre recognizes the importance of providing quality box solutions for housing splitters in today's FTTH installations. This continuously expanding range of boxes aims to do just that. Here you'll find IP65 wall or pole mountable enclosures which offer full cable and splice management plus adapter (SX Sx footprint).



Characteristics

Fiber Optic Distribution Box is used for protection from feeder cable in building to branch cable in FTTH or PON technology. It could be used for obligation, direct transmission, distribution and dispatch of finer inner nodes between feeder cable and branch fiber cable. The maximum capacity for this box is 36 fibers, it can be installed 4x1: 8 PLC splitters. It is especially suitable for building network construction with application of PON technology.



Main Technical Indexes

1. Environmental temperature: $-40^{\circ}\text{C} \sim +60^{\circ}\text{C}$
2. Relative humidity: $\leq 95\%$ ($+40^{\circ}\text{C}$)
3. Insulation resistance: $> 2 \times 10$



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