

## Fiber Optics 36-48 Ports Terminal Box



(Ref: ETL-FTB-SC-48)

(Ref: ETL-FTB-SC-36)

This terminal box terminates up to 4 fiber optic cables, offers spaces for splitters and up to 48 fusions, allocates 48 SC adapters and working under both indoor and outdoor environments. It is a perfect cost-effective solution-provider in the FTTx networks.

### Descriptions:

- **ABS material** used ensures the body strong and light.
- **Water-proof** design for outdoor uses.
- **Easy installations:** Ready for wall mount – installation kits provided.
- **Adapter slots** used – No screws and tools needed for installing adapters.
- **Ready for splitters:** designed space for adding splitters.
- **Space saving!** Double-layer design for easier installation and maintenance:
  - Lower layer for splitters and over length fiber storage.
  - Upper layer for splicing, cross-connecting and fiber distribution.
- **Cable fixing units** provided for fixing the outdoor optical cable.
- **Protection Level:** IP57.
- **Accommodates** both cable glands as well as tie-wraps
- **Lock provided** for extra security
  
- **Dimensions and Capability:**
  - Dimensions: 340mm x 270mm x 115mm (W x H x D)
  - Weight: 2.00KG
  - Accommodates splitters and up to 48SC simplex adapters
  - Max allowance for entry cables: max diameter 26mm, up to 4 cables
  - Max allowance for exit cables: up to 48 simplex cables





**Operation conditions:**

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- Temperatures:-40°C -- 60°C
- Humidity:93% at 40°C
- Air Pressure:62kPa – 101kPa

**Package includes:**

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Terminal box, 1 unit

Keys for lock, 2 keys

Wall mount installation accessories, 1 set

**Part Details:**  
**36core & 48core**



Note: Adapters in above pictures are for guidance only, not included in the standard package. Pre-installation option available upon request when ordering.



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