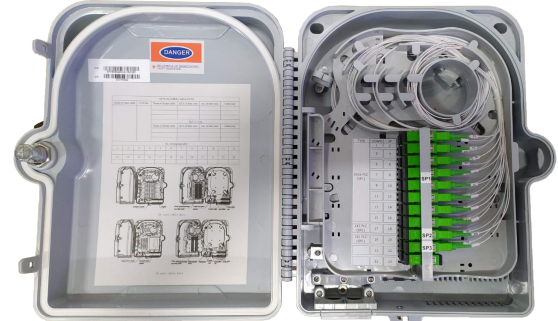


Splitter Termination box



Features & Benefits

- Indoor and outdoor applications
- Two-layer design for easier installation and maintenance
- Up to 24 SC simplex or LC duplex adapters
- Can be used with fusion and mechanical splice protectors
- High density and improved fiber management
- Multiple options for splitting and distribution to suit different network topology
- Lockable door



Overview

PPC's Splitter Terminal Box (SFTB) is developed for FTTx applications, and can accommodate up to 48 splices and 24 SC simplex/LC duplex adapters. SFTB48 is designed to house fiber optical splitters without the need of accessories. It's suitable for indoor/outdoor applications, and made of ABS material, which makes it light, easy to install and protects the interconnect elements inside. The Splitter Termination Box has a two-layer design: a rear splice area, which accommodates the splice protectors and the excess FO cable, and a front interconnect area with the adapter mounting plate.

Applications

- FTTH Networks in Residential and Business Buildings
- Telecom Networks

Technical Data

Mechanical Data

Specification	Unit	Value
Dimensions (HxWxD)	mm	330x225x90
Type of Adapters	-	SC simplex/ LC duplex
Adapters face polish	-	UPC/APC
Fiber capacity	-	24 SC Simplex / 48 LC Duplex
Cable entries	-	2x15mm + 24 drop cables
Operating temperature	°C (°F)	-40 to 70 (-40 to 158)
Environment protection level	-	IP 55
Weight	g	2000

Splitter Termination box



Ordering Information

SFTB48

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07. No of Adapters
0 = Unloaded
A = 6 Adapters
B = 12 Adapters
C = 24 Adapters

08. Types of Adapter
0 = None
1 = SC Simplex
2 = LC Duplex

09. Polish Type
0 = None
U = PC
A = APC
P = PC
C = Custom

10. Pigtailed
0 = without Pigtailed
P = with Pigtailed

11. Color
S = Grey
W = White

