



▪ SP-CAFI-GPQ-16



Type SC



Type PLC

Description:

- This box is used as the termination point for the backbone cable to connect it to the drop cable in FTTX communications network systems.

It integrates splicing, splitting, distribution, storage, and cable connection into a single unit. Additionally, it provides robust protection and efficient management for FTTX network deployment.

Features:

1. Fully enclosed structure.
2. Material: ABS, moisture-resistant, waterproof, dustproof, and anti-aging; protection rating up to IP65.
3. Mounting for power cable and drop cable, fiber splicing, fastening, storage, and distribution... etc., all-in-one.
4. Cables, pigtails, and patch cords do not cross; SC cassette-type adapter installation, easy maintenance.
5. The distribution panel can be folded down; the power cable can be routed using a cup-type connection, facilitating maintenance and installation.
6. Can be mounted on a wall or pole, suitable for both indoor and outdoor use.



LOCATION INDEX:

MATERIAL	SIZE	MAX. CAPACITY	NO. PLC	N.º DE ADAPTERS	WEIGHT	PORTS
Reinforced polymer plastic	A*B*C(mm) 290*185*108	16-fiber splice (1 tray, 16 fibers/ tray)	2 uds. de 1x8 1 ud. de 1x16	16 uds. de SC (máx.)	1.65 kg	3 inputs / 16 outputs

Applications:

- Wall- and pole-mounted installation
- FTTH pre-installation and field installation
- Ports for 4–7 mm cable, suitable for 2x3 mm indoor FTTH drop cable and figure-8-type self-supporting outdoor FTTH drop cable

Accessories:

- Metal bracket: 2 pcs.
- Cable ties: 3 mm × 110 mm, 8 pcs.
- Heat-shrink tubing: 1.2 mm × 60 mm, 16 pcs.
- Hose clamps: 6 pcs.
- Fiber optic protective tube: 1 pc.

