

NAP NEGRA 4 IN 16H CON SC/APC Y PLC 1*16

MODELO PB-0416CB



DESCRIPTION

The equipment is used as a termination point for the feeder cable to connect with drop cable in FTTx communication network system. The fiber splicing, splitting, distribution can be done in this box, and meanwhile it provides solid protection and management for the FTTx network building.

FEATURES

1. Total enclosed structure.
2. Material: PC+ABS, wet-proof、water-proof、dust-proof、anti-aging, protection level up to IP65/66.
3. Clamping for feeder cable and drop cable, fiber splicing, fixation, storage, distribution...etc all in one.
4. Cable, pigtails, and patch cords are running through their own paths without disturbing each other, micro type PLC splitter installation,easy maintenance.
5. Distribution panel can be flipped up, feeder cable can be placed by expression port,easy for maintenance and installation.
6. Box can be installed by the way of wall-mounted or poled-mounted,suitable for both indoor and outdoor use.

Specification

1. Environmental requirement

Working temperature: $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$

Relative humidity: $\leq 85\%$ ($+30^{\circ}\text{C}$)

Atmospheric pressure: $70\text{KPa}\sim 106\text{Kpa}$

2. Main technical datasheet

Insertion loss: $\leq 0.15\text{dB}$

UPC return loss: $\geq 50\text{dB}$

APC return loss: $\geq 60\text{dB}$

3. Thunder-proof technical datasheet

The insulation resistance between the grounding device and the metal parts of the box is no less than $2 \times 10^4 \text{ M}\Omega/500\text{V}$ (DC); $IR \geq 2 \times 10^4 \text{ M}\Omega/500\text{V}$. The voltage resistance between the grounding device, and the box and its metal parts is no less than 3000V (DC) /min, no puncture, no flashover; $U \geq 3000\text{V}$.

CONFIGURATION TABLE

Configuration table	Wall mounting	Pole mounting installation
Model	16 core	16 core
Size (mm)	290*210*82	290*210*82
Material	PC/ABS	PC/ABS
Color	black	black