



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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FBR-11608



1. General Description:

The equipment is used as a termination point for the feeder cable to connect with drop cable in FTTx Communication network system.

2. Features:

- 1). Material: PC+ABS, wet-proof, water-proof, dust-proof, anti-aging.
- 2). Clamping for feeder cable and drop cable, fiber splicing, fixation, storage, distribution...etc all in one.
- 3). Cable, pigtails, patch cords are running through own path without disturbing each other, cassette type
SC adapter installation, easy maintenance.
- 4). Distribution panel can be flipped up, feeder cable can be placed in a cup-joint way, easy for Maintenance and installation.
- 5). Cabinet can be installed by the way of wall-mounted or poled-mounted, suitable for both indoor and

Outdoor use.

3. Specification:

1). Environmental Requirement

Working temperature : $-40^{\circ}\text{C} \sim +80^{\circ}\text{C}$

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

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

2). Main Technical Data

Insertion loss : $\leq 0.2\text{dB}$

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

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

Life of insertion and extraction : > 1000 times

3). Thunder-proof Technical Data

The grounding device is isolated with the cabinet;

isolation resistance is no less than $1000\text{M}\Omega / 500\text{VDC}$, $IR \geq 1000\text{M}\Omega / 500\text{V}$

The withstand voltage between grounding device and cabinet is no less than 3000V (DC) / min , no

Puncture no flashover; $U \geq 3000\text{V}$

4. Size Drawing:

