

Standard optical fiber patch cord

Dome type fiber splice closure

Scope of application

Optical fiber to the home

Optical fiber CATV

Optical fiber communication system

Raw material composition

Conform to IEC and YD-T826/1996 standard

High echo attenuation, low insertion loss

Stainless steel jacket protection

PC, UPC, APC three types

Bi-core and single core two kinds of optical cable

Diameter of optical cable Φ2.0, Φ3.0, etc.





Technical index

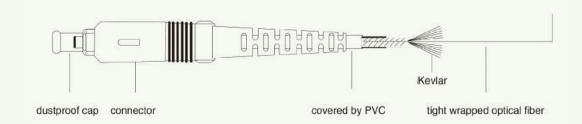
Insect loss: single mould (PC \leq 0.3dB, UPC \leq 0.2dB, APC \leq 0.2dB), multimould (PC \leq 0.2dB)

Echo attenuation: PC≥45dB,UPC≥50dB,APC≥65dB

Repeatability: (1000 times): ≤0.2dB

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





Description

This series closure is two-in-two-out mechanical seal vertical optical cable connector box and is suitable for straight way and branch connection of optical cable aerial and buried directly splicing. This product adapts opening high quality engineering plastic closure body. The closure body and base adapt pressed silicon rubber seal structure. Cable incoming hole adapts mechanical screw seal. After sealing, the product can be opened repeatedly. This product is suitable for buried directly and aerial installation.





BF-CB-A

Technical parameters

type	BF-CB-A
length × width × height (mm)	435xΦ160
suitable optical cable diameter(mm)	Ф10~Ф22
material	ABS/PC
Max core of fiber-melting reel	24
Max quantity of fiber-melting reel	4
Max capacity (core)	96
seal way	self adhesive tape screw mechanical seal, silicon rubber
working temperature ($^{\circ}\!\mathbb{C}$)	-40°C~+85°C