

Optical Collimator

FCS series User Terminal Boxes are widely used in fiber to the home, fiber to the office and fiber to the desktop. KOC's last meter fiber terminal units provide different options for customer fiber access solutions.

Features

- High precision ceramic ferrule
- High precision connector
- High standard ferrule grinding geometric 3D control precise control of concentricity direction
- Low insertion loss, low return loss
- SC, LC, FC, MU and other models



Specifications

Application	3.0 x 2.0 mm drop cable or indoor cable
Fiber diameter	125μ m(652 & 657)
Tight cladding diameter	250μ m & 900μ m
Mode of application	MM or SM
Tensile strength	>50 N
End-use temperature	-40~+85°C
Adaptor	SC & FC
Insertion loss	≤0. 2dB(1310nm & 1550nm)
Output	2

Order Guide

Module	Size A*B*C(mm)	Max Capacity		Installation Size	
		SC	LC	D*E(mm)	D*E(mm)
FCS-2H	84*130*24	2	4		85
FCS-2C	86*86*24	2	4		60
FCS-4C	149*110*33	4	8	132*50	

