# 

## Product code: CNFWO-04F Fiber optic outlet 4 port SC simplex



## DESCRIPTION

CNFWO-04F is used for different kinds of modules and applied to the working area subsystem. It uses embedded surface frame, easy to install and disassemble, it is with protective door and dusty free. With application of fiber SC/LC simplex, duplex and other different environment installed plate or flush plate. All modules can be configured on customer's choice. Cable management can be connected without cutting (with express port). All modules are free of welding.

## **APPLICATION**

- The telecommunication network, metropolitan area network, optical fiber communication system;
- Optical testing equipment/instrument;
- CATV optical fiber, optical fiber sensor;
- Optical fiber broadband access network, FTTH optical fiber;
- Optical fiber distribution frame, frame type and wall type optical fiber distribution unit.

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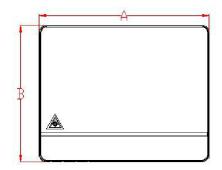


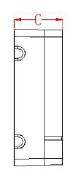
# **SPECIFICATIONS**

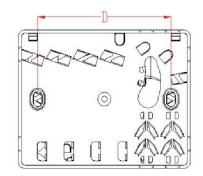
| Item                    | Technical data                          |  |  |
|-------------------------|---|--|--|
| Application             | 3.0 x 2.0 mm drop cable or indoor cable |  |  |
| Fiber diameter          | 125µm (652 & 657)                       |  |  |
| Tight cladding diameter | 250µm & 900µm                           |  |  |
| Mode of application     | Single mode & duplex mode               |  |  |
| Tensile strength        | >50 N                                   |  |  |
| End-use temperature     | -40∼+85°C                               |  |  |
| Adapter                 | SC & LC                                 |  |  |
| Insertion loss          | ≤0.2dB(1310nm & 1550nm)                 |  |  |
| Output                  | 4                                       |  |  |

## **CONFIGURATION TABLE**

| Model     | Size (Pic 1)    | Max Capacity |    |     | Installation<br>Size (Pic 2) |
|-----------|-----------------|--------------|----|-----|------------------------------|
|           | A*B*C (mm)      | SC           | LC | PLC | D (mm)                       |
| CNFWO-04F | 100.6*80.6*28.8 | 4            | 8  | 8   | 80                           |





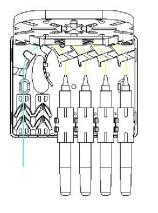


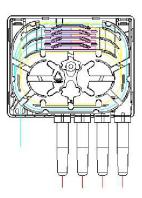
Pic 1 Box Size

Pic 2 Installation Size



# PRODUCT CABLE WAYS



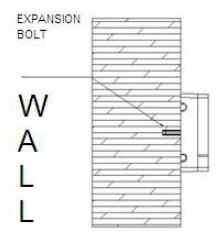


Pic 3 Cable ways

## **INSTALLATION**

Wall-mounted installation

Drill 2 holes over the wall based on the size in Configuration table, place the expansion  $bolt\Phi 5.5^*30$ , place the box to match up the holes and use bolt to fasten. (see Pic 4)



Pic 4 Wall-mounted installation