# dGroup

# FTTH TERMINAL BOX



### 59840081

#### **Description**

59840081 fiber rossette box is able to hold up to 4 subscribers. It is used as a termination point for the drop Cable to connect with patch cable in FTTH indoor application. It integrates fiber splicing, termination, storage and cable connection in one solid protection box.

#### **Features**

- Dust-proof design with IP-45 Protection level.
- Integrated with splice cassette and cablemanagement rods.
- Manage fibers in a reasonable fiber radius condition.
- Easy to maintain and extend the capacity.
- Suitable for the fusion splice or mechanical splice.
- Embedded type surface, easy for installation and removal.
- 4~8 ports cable entrance for patch cable.



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## **Specification:**

Item	Parameters			
Scope of application	3.0x2.0mm drop cable or indoor cable 125um(G652&G657)			
Fiber cladding diameter	250um&900um			
Fiber diameter	SM&MM			
Fiber type	> 50 N			
Tensile strength	-40 ~ +85 C			
Operating temperature	SC & LC			
Connecting Adapter	<0.2dB			
Insertion loss	>50dB(UPC),>60dB(APC)			
Return loss				

## Configuration

Material	Size	Max Capacity		Mounting Way	Weight	Color
PC +ABS	A*B*C(mm) 100*80*30	SC 4 Ports	LC 8 Ports	Wall Mounting	0.4kg	White