TAKFLY COMMUNICATIONS CO., LTD.

达富集团 TAKFLY GROUP

FTTH Fiber Optic Wall Outlets Terminal Box

Description

The TKS-1806-02GB is a desk mounted or wall mounted terminal box for end user, indoor use, capable to handle fiber fusion, fiber cables and pigtails.

Application

➤ Telecommunication subscriber loop
➤ Fiber to the home(FTTH)
➤ LAN/WAN

Features

◆ Support termination, splicing and storage for fiber optic cable systems
◆ Suitable for two adapters SC configuration
◆ Compatible with G.657A1 and G.657A2
◆ Compact structure and perfect fiber management
◆ Engineered fiber routing protect bend radius through the unit to ensure signal integrity
◆ Applicable for desk-mount or wall-mounted and compatible with flush-mount outlet

Model No.:TKS-1806-02GB

Parameter

Parameter	FTTH Fiber Optic Wall Outlets Terminal Box	
Model No.	TKS-1806-02GB	
Outside Dimension (mm)	80*100*25 mm	
Material	Plastic	
Color	White	
Splice Method	Fusion Splice (45mm sleeve)	
Adapter count	2*SC	2*LC
Adaptor type	Simplex	Duplex
Output	2fiber	4fiber
Application	3.0x2.0mm drop cable or 2.0-6.0mm circular cable	
Fiber diameter	125μm	
Tight cladding diameter	250μm & 900μm	
Insertion loss	≤0.3dB	
Mode of application	Single-mode	
Tensile strength	>50 N	
End-use temperature	-40～+85℃	
Accessories		
No.	Type	
1	Fiber splice protection sleeve	
2	Expansion bolts for the outlet wall-mounted	