

### Modular-Type Bright Series Fiber Optic Patch Panels | Mechanical-Sliding, 1U

Modular-Type Bright Series Mechanical Sliding Panel Systems are designed for modularity that allows 3 different adapter module options. These panels can be opened and closed by sliding on the bottom surface of the side walls.

The panels are also available blank or pre-assembled with a wide variety of connector types up to 48 Fiber capacities. Adapter modules can be mounted/dismounted with plastic clip structures.

These panels are used in telecom rooms, main distribution rooms and system rooms to terminate, distribute and manage fiber/copper optic infrastructure in many different applications and needs with a wide variety of fiber optic adapter / connector options such as LC / SC / FC / ST / MTP / E2000 / LSH and RJ-45.



### Features and Benefits

- Interchangeable and modular design for both fiber and copper connectors
- Safe tray lock mechanisim with two simple plastic quarter turn lock
- One basic unit fits all types of connectors providing high flexibility, low cost and easy to handle stock
- Robust and installer-friendly design providing reduced installation and operating costs
- Different rear cable entry options with PG16 and PG13,5 gland holes
- Screwable desing on FO adapter plates
- Fast installation modules with snap in fixation latches
- Adjustable depth in rack
- Powder-coated RAL 9000 (Black)
- Operating temperature: -20°C / +80°C

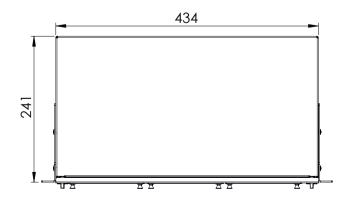


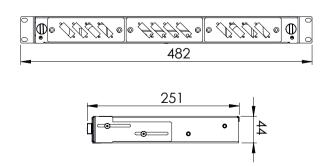
### **Compliance/Certifications**

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system Flammability rating UL94 V-0 ROHS Compliant



### **Dimensions**









## **Order Codes for Panel**

Picture	Description	Order Code
	Bright Series Modular Panel, Mechanical Sliding 1U, 3 Slot Capacity	BSMOD-1U-MSV0-FP3S-EMPTY
45 mm	Single Splice Kits	Order Code
	Splice Tray Kit 1: 1x12F Tray + 12 Pcs of Splice Protectors Splice Tray Kit 2: 1x24F Tray + 24 Pcs of Splice Protectors	BS-SPLKIT1-12F-1T-BLK BS-SPLKIT2-24F-1T-BLK
45 mm	Group Splice Kits	Order Code
	Splice Tray Kit 3: 2x12F Tray + 24 Pcs of Splice Protectors Splice Tray Kit 4: 2x24F Tray + 48 Pcs of Splice Protectors	BS-SPLKIT3-24F-2T-BLK BS-SPLKIT4-48F-2T-BLK
45 mm	Group Splice Kits	Order Code
	Splice Tray Kit 5: 4x12F Tray + 48 Pcs of Splice Protectors	BS-SPLKIT5-48F-4T-BLK

# **Order Codes for Front Modules**

Picture	Description	Order Code
•	Blank Module for Bright Series Modular Panel	BS-BM01_1Pc BS-BM01_1Pc
	4xSC Simplex Horizontal Module for Bright Series Modular Panel	BS-BM02_1Pc BS-BM02_3Pcs
• • • • • • • • •	8xSC Simplex Horizontal Module for Bright Series Modular Panel	BS-BM03_1Pc BS-BM03_3Pcs
• 11111 •	4xSC Duplex Angled Module for Bright Series Modular Panel	BS-BM04_1Pc BS-BM04_3Pcs
• • • •	4xKeystone Module for Bright Series Modular Panel	BS-BM05_1Pc BS-BM05_3Pcs
	8xST or 8xFC(D-hole) Module for Bright Series Modular Panel	BS-BM06_1Pc BS-BM06_3Pcs
• • • • • • • • • • • • • • • • • • • •	8xSC Simplex Module for Bright Series Modular Panel	BS-BM07_1Pc BS-BM07_3Pcs
• #######	8xSC Duplex Module for Bright Series Modular Panel	BS-BM08_1Pc BS-BM08_3Pcs

<sup>\*\*\*</sup> Note: Adapters and pigtails will be ordered separately, please visit (LINK) telecom.samm.com





### **Standard Panel Accessories**

Picture	Description	Picture	Description
99	Gland Set for Cable Entry  1 Pc of PG16 Gland + Nut  1 Pc of PG13,5 Gland + Nut		1 Set of M6 Rack Mounting Set
<u> </u>	6 Pcs of Adhesive Bunny Clips	- Vi	4 Pcs of Tire wrap (2.5x100)mm



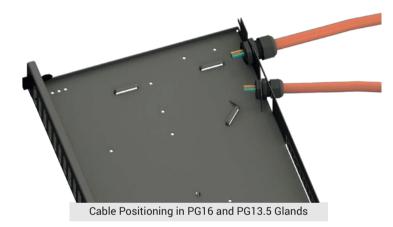
## **Cable Entry options**

PG13.5 Cable Entry Hole / PG16 Cable Entry Hole



PG13.5 Cable Entry Hole Angled / PG16 Cable Entry Hole







### **Packing**



Package Dimensions 500x280x50 mm Package Weight 2.53 kg