



## **OPTICAL DISTRIBUTION FRAME -**BX24

## Description

Optical frame for splice systems between input cables and pigtails mirrored in the adapter's front panel. Constituted by three main components, already included in the product:

- TRAY main module that supports the installation of other components, ensuring protection to the splices, fiber spare, adapters and optical connectors;
- SPLICE TRAY berth and protects the splices (up to 48 splices);
- ANCHORAGE anchor the cable entries in the shelf.

Installation Environment	Indoor
Operation Environment	Non Aggressive
Height (mm)	44.45 mm (1U)
Width (mm)	484 mm
Depth (mm)	280mm (230mm after rack)
Color	Black
Cable Type	Optical cable type "tight" or "loose" construction.  Cable Entries:
	<ul> <li>2 (up to 15mm cables) or 4 (up to 7.5mm cables) in back entries;</li> <li>2 (up to 15mm cables) or 4 (up to 7.5mm cables) in side entries;</li> </ul>
Fiber Type	SM, MM
Connector Type	LC Duplex, SC
Polishing Type	<ul> <li>UPC (Ultra Physical Contact)</li> <li>APC (Angled Physical Contact)</li> </ul>
Main Product Material	Plastic ABS+PC (Polycarbonate/Acrylonitrile Butadiene Styrene) UL 94 V-0





Number of Positions	24 adapter ports:	
	• 24 fibers using SC simplex;	
	• 48 fibers using LC duplex.	
Included Accessories	Basic Module:	
	• 01 protector cover;	
	• 24 splice protectors;	
	• 01 identification sticker;	
	• 02 cable clamps;	
	• 04 screws M5x16mm;	
	• 02 screws M4x20mm;	
	• 02 nuts M4;	
	• 06 cable ties 100mm.	
Complementary	Pigtails and Optical Adapters:	
Accessories	● Pigtails	
	Optical adapters	
	*It is recommended the use of 0.9mm pigtails	
	*Items sold separately or assembled	
Warranty	12 months	
Compatibility	1. 19" rack; 2. 2mm optical cord;	
RoHS		

Part Numbers

