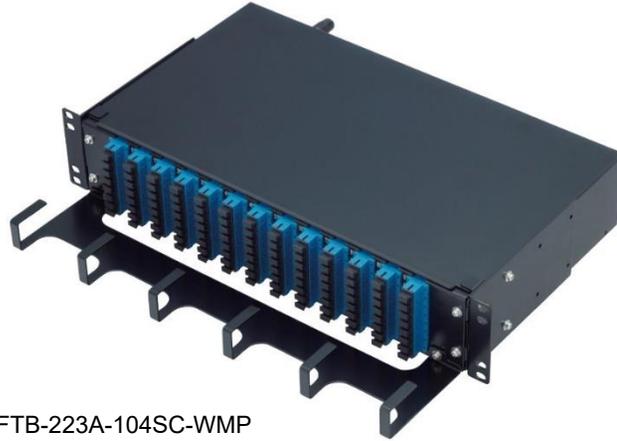![Fujikura]

Fiber Optic Termination Box for 19-inch Rack Mounting (Fixed Enclosure) FTB-223A Series
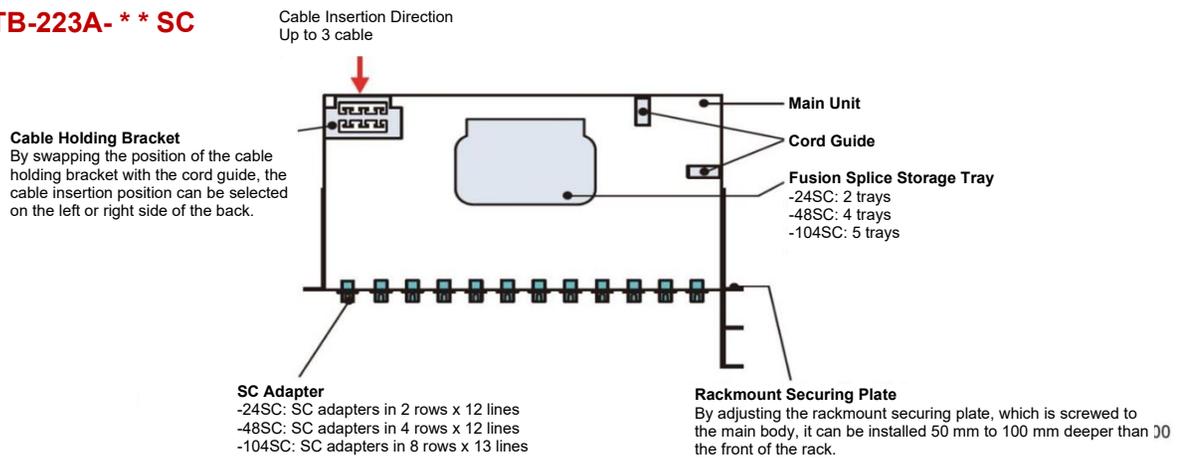
Patch Panel Body
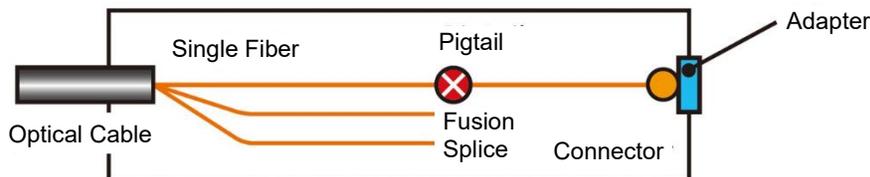

FTB-223A-104SC-WMP

Simplified Structure

FTB-223A- * * SC

Cable Insertion Direction
Up to 3 cable

Cable Holding Bracket
By swapping the position of the cable holding bracket with the cord guide, the cable insertion position can be selected on the left or right side of the back.

Main Unit

Cord Guide

Fusion Splice Storage Tray
-24SC: 2 trays
-48SC: 4 trays
-104SC: 5 trays

SC Adapter
-24SC: SC adapters in 2 rows x 12 lines
-48SC: SC adapters in 4 rows x 12 lines
-104SC: SC adapters in 8 rows x 13 lines

Rackmount Securing Plate
By adjusting the rackmount securing plate, which is screwed to the main body, it can be installed 50 mm to 100 mm deeper than the front of the rack.

Connection Example

FTB-223A-24SC, -48SC, -104SC

Single Fiber

Pigtail

Adapter

Optical Cable

Fusion
Splice

Connector

Contact us

Features

- Supports 0.25 mm / 0.9 mm single fiber and 4 fiber ribbon optical cables.
- Enabling swift construction by simply pulling the latch button on the back for ease removing the upper lid.
- Lighter than conventional products by utilizing aluminum as the main material.

Specifications

Item \ Model Number		FTB-223A Series		
		FTB-223A-24SC	FTB-223A-48SC	FTB-223A-104SC
Enclosure Type		Fixed Enclosure		
Number of Connector Connections		24	48	104
Maximum number of Fusion Splices	Single Fiber(0.25 mm)	24	48	-
	Single Fiber(0.9 mm)	24	48	-
	4 Fiber Ribbon	60	80	120
Dimensions		W 482 x D 250 x H 43 (mm)	W 482 x D 250 x H 88 (mm)	W 482 x D 250 x H 88 (mm)
Applicable cable	Input	Round Cable, Ø 14 mm or less (3 cables)		
	Output	Adapter Output		
Weight		Approx. 1.8 kg	Approx. 2.5 kg	Approx. 2.7 kg
Options(Wire Guide)		Add following at the end of model number Without wire guide : -N With wire guide : -WMP		

Model Number Example

Without Wire Guide: FTB-223A-24SC-N, FTB-223A-48SC-N, FTB-223A-104SC-N
With Wire Guide: FTB-223A-24SC-WMP, FTB-223A-48SC-WMP, FTB-223A-104SC-WMP

Note: Optical fiber cords for internal wiring are not included. Contact us for the availability of pre-wiring type.

Contact us