# Fiber Splice Box FTB-601



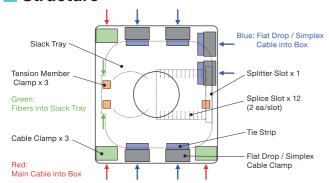
#### Features & Benefits

- Versatile splice box for FTTH MDU application
- Compact and suitable for limited riser space
- Various types of cable can be installed in various directions
- Splitter installable
- · Mid-span access with through-fiber

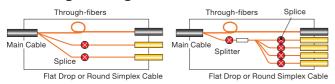
## Applications

- FTTH MDU applications
- Indoor, wall mount

#### Structure



## Wiring Configuration



## Specifications

Item	Value	
Cable Input Capacity	Round cable ( ≤ 16 mm dia.): 1	
	Flat drop cable (1.6 / 2 / 3.3 mm): 3	
Cable Output Capacity	Round cable (≤ 16 mm dia.): 2	
	Simplex cable (1.6 / 2 mm dia.): 12	
	Flat drop cable (1.6 / 2 / 3.3 mm): 24	
Splitter Capacity	1 × 4: 4 pcs	
	1 × 8: 2 pcs	
opinio, ouplion,	1 × 16: 1 pc	
	1 × 32: 1 pc	
	Single fiber (0.25 mm dia.): 24F	
Splice Capacity	Single fiber (0.9 mm dia.): 8F	
	4F ribbon: 40F (40 ribbons)	
Through-fiber Capacity	One side branch: 160F (40 ribbons)	
(4F Ribbon)	Both side branch: 120F (30 ribbons)	
Main Body	ABS plastic, Ivory	
Dimension (H $\times$ W $\times$ D mm)	H180 × W160 × D38	
Weight(Kg)	Approx. 0.3	

#### Ordering Information

#	Model #	Description
1	FTB-601-12C	Fiber splice box 1pc, wall mount kit 1set, 12 drop cables application, assembly manual
2	FTB-601-24Q	Fiber splice box 1pc, wall mount kit 1set, 24 drop cables application, assembly manual
3	FTB-601-12C (C)	Fiber splice box 1pc, wall mount kit 1set, 12 low friction application, assembly manual
4	FTB-601-24Q (C)	Fiber splice box 1pc, wall mount kit 1set, 24 low friction application, assembly manual

### Option

Item	Description
Splitter	Splitter module
Mechanical splicer	Mechanical splicer
C-Sleeve	Sleeve for FRP strength member

#### **Notes**