

**Model No.:** FOBOT12LCDX01 & FOBOT24LCDX01  
**Description:** Duplex LC Fibre Optic Break Out Tray



## Application

These series of FOBOTs are applicable for LC type of connector, with flexible protect and organize fiber connections features. Perfect for use in Data Centers, premise installations, Optical Fiber LAN, WAN, Telecommunication and Data Processing Networks, CATV, instruments, Communication system. These products are environmentally stable with strong compatibility. Very convenient in use. Conforms to industrial standard 100% optical test so as to ensure the reliability.

## Characteristics

Applicable cable type	Fiber Optic
Connector type	Duplex LC
Break out ports	12 Ports / 24 Ports
Panel frame material	Cold rolled steel with black powder coating finish
Panel framze size	19 inches
LC connector sleeve	Ceramic sleeve
Insertion Loss	$\leq 0.2\text{dB}$
Exchangeability	$\leq 0.2\text{dB}$
Repeatability	$\leq 0.2\text{dB}$
Durability	>1000 cycles
Operate temperature	-40C ~ 75C
Storage temperature	-40C ~ 85C

## Standards

- EIA/TIA 568.2-D
- ISO/IEC 11801
- YD/T926

## Product layout

