

## **DOUBLE DOOR TERMINATION BOX**

DS No.:1090VI REV: 00

## **Description:**

The Double Door FAT is a new generation of fiber optic distribution solution for splicing, patching, that enables an easy integration of passive optical components. The FAT is weather resistant and fulfills the requirement of moderate or even harsh (IP65) outdoor applications. The box provides a sufficient loose tube over length / loop storage area and has a swiveling inlay for up to 24 splices and connections with SC or LC-D.

## **Features**

- · Compact and robust design
- Easily removable cover with key lock
- ROHS compliant
- Provision for mounting up to 2 nos. of PLC Splitter

## **Technical Data**



Criteria		Date / Value	Standard
Housing & cover	Material Color	20% PC & 80% ABS	
		RAL 7035	
Fiber guide (Inlay)	Material Color	20% PC & 80% ABS	
		RAL 7035	
Cable strain relief	Material Color	20% PC & 80% ABS	
		RAL 7035	
Material specification	Halogen free PVC		
	free		
	Heavy metal free		
Ingress protection IP	Cable entry	IP 65	IEC 60529
Capacity	Splicing	24F HS	
Weight [kgs]	empty	1.2	
Dimensions [mm]	HxWxD	318x250x85	
Temperature range [°C]	Operation	-35 up to +70	
	Transport	-40 up to +85	
	Storage	-40 up to +85	
Burning rate [°C]		650.0, UL94 HB	

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