



## Splice Box for 19" Rack 1RU Preassembled with LC Duplex Adapters and LC Pigtails, Singlemode (SM)

Splice Box preassembled with LC Duplex Adapters and LC Simplex Pigtails, designed as a distribution and junction point for optical fibers (FO patch panel). It includes an internal tray with capacity to house and organize the splices. Its wide design facilitates easy assembly and maintenance of the splices it houses.

Its typical application is to serve as a link between a fixed backbone network and the different elements to which distribution is required. As it is supplied preassembled with adapters and pigtails, installation is simplified and installation time is reduced, since only the corresponding splices are required to interconnect both networks.

The position of the tray can be set back with respect to the rack profile, in order to protect the connectors from knocks or chafing and to avoid interfering with the door closure.

Available with different polishing options and numbers of adapters and pigtails.

<b>Ref.</b>	533268
<b>Logical ref.</b>	UFB12LCPCD-V
<b>EAN13</b>	8424450333181

## Other features

<b>Number of connectors</b>	12 LC/UPC Duplex adapters
<b>Number of Pigtails</b>	24 LC/UPC Pigtails

## Packaging info

<b>Box</b>	1 pcs.
<b>Carton</b>	5 pcs.

## Physical data

<b>Net weight</b>	1,784.00 g
<b>Gross volume</b>	7.57 dm <sup>3</sup>
<b>Gross weight</b>	2,100.00 g
<b>Width</b>	480.00 mm
<b>Height</b>	42.00 mm
<b>Depth</b>	230.00 mm
<b>Main product weight</b>	1,342.00 g

## Highlights

- Available in different configurations
- Time saving and easy connection thanks to its preassembled delivery
- Resistant material due to steel construction of frame and rails, with lightweight aluminium base
- Each connector is identified with a laser-marked number
- LC adapters incorporates removable cap to protect the inside of the connector
- Equipped with a FO tray and cover to house the different fiber splices
- Empty spaces in the trays are protected with removable rubber plugs
- Includes clamps and flanges for fixing and guiding the different fibers
- Includes 4 screws and 4 nuts for installation in a 19" rack
- Designed to occupy 1RU
- Black colour (RAL 9005)

## Technical specifications : Ref. 533268

Modular spacing (standard)	in	19
Number of rack units (RU)		1
Fiber type		Single-Mode (SM)
Optical fiber type category		OS2
Number of connectors		12
Optical connector type		LC Duplex
Polishing type (Optical connector)		UPC
Max. capacity of connectors		24
Operating temperature	°F	-4 ... 158
Depth	in	8.898
Depth adjustment	in	2.165
Color		Black