



SSplice Box for 19" Rack 1RU preassembled with 48 SC Simplex Adapters and 48 SC/APC Pigtails, Singlemode (SM)

Splice Box preassembled with 48 SC Simplex adapters and 48 SC/APC 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 up to 48 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.

Ref.	533193
Logical ref.	UFB48SC-V
EAN13	8424450330005

Other features

Number of connectors	48 SC/APC Simplex adapters
Number of Pigtails	48 SC/APC Pigtails

Packaging info

Box	1 pcs.
Carton	5 pcs.

Physical data

Net weight	2,700.00 g
Gross volume	14.49 dm³
Gross weight	3,100.00 g
Width	433.00 mm
Height	86.00 mm
Depth	240.00 mm
Main product weight	2,700.00 g

Highlights

- Time saving and easy connection thanks to its preassembled delivery
- Resistant material due to steel construction of frame and rails, with lightweight aluminium base
- Adjustable tray position to recess it behind the rack profile, protecting the connectors and allowing the door to close properly
- Each connector is identified with a laser-marked number
- SC adapters with external self-locking cap and automatic closure, preventing light emission when the adapter is not connected
- Equipped with a FO tray and cover to house the different fiber splices
- 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 2RU
- Black colour (RAL 9005)

Technical specifications : Ref. 533193

Modular spacing (standard)	in	19
Number of rack units (RU)		2
Fiber type		Single-Mode (SM)
Optical fiber type category		OS2
Number of connectors		48
Optical connector type		SC Simplex
Polishing type (Optical connector)		APC
Max. capacity of connectors		48
Operating temperature	°F	-4 ... 158
Depth	in	8.898
Depth adjustment	in	2.165
Color		Black