



## SLIMBOX 12 - FIBER INTERNAL ADAPTER MODULE (CEIP 12)

## Description

Capable of performing the termination of optical cables using fusion splices, field connectorization or factory terminated cables.

Settings:

- CEIP 12 (splices): up to 12 colored pigtails with SC-APC connectors and without splitter:
  - For the standard model of this configuration, the splice protectors must be acquired separately.
- CEIP 12 (splitter): pre-connectorized 1x8 splitter with SC-APC connector.

Application	It is used as a termination point for optical fiber in an indoor environment
Advantage	
ū	<ul> <li>Allows new cables installation without interpherence in cables previosuly installed;</li> </ul>
	<ul> <li>Possibility of pivoting the adapter plate for maintenance without the need to disable any customer;</li> </ul>
	<ul> <li>Internally installed adapters for mechanical protection of optical drop;</li> </ul>

- System for fixation of optical cables strength members (aramid yarns or FRP)
- Specific area for accommodation of fiber and fiber slack;
- Separation of the activation area (customers drop optical connectors) and the installation area (pigtails, outputs of splitters and splices);
- Colored 900um tight buffered pigtails at ABNT or Telcordia collor pattern.

Installation Environment	Indoor.
Operation Environment	Indoor.
Operation Temperature (°C	C) -25 to 75°C
Height (mm)	216
Width (mm)	126
Depth (mm)	70
Weight (kg)	0,45 (basic module)
Color	Gray.
Cable Type	Tight, loose, micromodule, low friction.
Maximum cable Input diameter (mm)	2 cables with 8 mm.
Output cable diameter (mn	n) 2x1.6 or 3x2.
Fiber Type	Singlemode and multimode.
Connector Type	SC-APC.



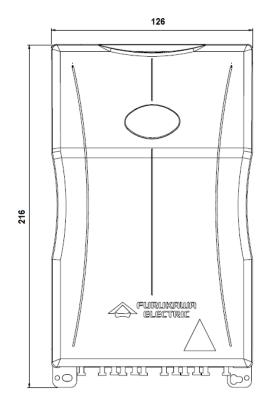


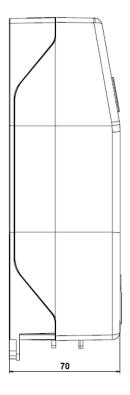
Main Product Material	PC+ABS, high resistance thermoplastic.
protection rating	IP30.
Impact protection	IK05.
Splicing support	Minimum: 3x3x60 Maximum: 3.8x6.5x60
Identification	Inner identification label for fibers management.
Adapters Quantity	12 (maximum quantity)
	*** Check the adapters quantity with Furukawa according to the model chosen.
Splice Trays Quantity	2 (1 for splitter and 1 for pigtails).
Splice Capacity	12 (to dedicated pigtails splice tray). 2 (to dedicated splitter splice tray).
Quantity per box (carton)	16
Quantity per gift box	1
Warranty	12 months
Note	According with the disponibility of the region:
	According with the extended FBS warranty program.

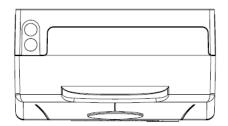
Technical drawing











Part Numbers