



Wall Mounted Indoor Splice Box 120 F

Product Type FBS - Fiber Distribution Frame

Product Family FBS - Furukawa Broadband System

Warranty 12 months

Description

The CEIP 120 is a wallmounted optical distributor applied to FTTx optical network infrastructure. It accommodates and protects optical splices between the internal vertical cables and the input drop cables on buildings. Capacity to accommodate up to 120 fiber splices on 10 trays with 12 positions each. The trays are also splitter compatible, allowing different topologies for the network.

Application

Internal use in FTTx networks

Advantage

- Installation on any flat surface
- Anchoring of the individual input and output cables
- Accommodation of up to 1.5 m fiber optic reserves
- Fiber guides with curvatures radii respecting the limits for G-652.D and 657.A fibers
- Low friction cables anchoring

Physical Characteristics

Dimensions	Input cables (mm)	Ø <15
	Output cables (mm)	Round cables: Ø <15
		Compact cables: 3,0mmx2,0mm
	Box (WxHxL) (mm)	187x305x105 (face to face)
	Splice support	- Width: 3,0 até 3,8 mm - Height: 3,00 até 6,5 mm - Length: até 60 mm
Product body material	Termoplastic material	
Color	Light Gray	

Technical Characteristics

Input and output cables	3 access ports compatible with sealing rubber supports or cable anchoring plates Sealing rubberholes: 4 with Ø 8mm and 2 Ø 15mm 5 cable anchoring plates for up to 32 compact low friction cables (2,0x1,6mm)
Number of splice positions	<ul style="list-style-type: none"> • 120 optical splices (without splitters); • 96 optical splices when 2 Splitters are used on 2 of the 10 splice trays.

Identification

35260392 - CEIP 120
