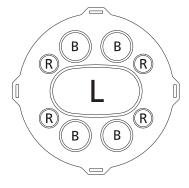




Fibre optic splice closure FRBU



Entry configuration in the base

# Fibre optic splice closure FRBU

#### **Features:**

- fibre optic closure used in underground and aerial networks
- up to 6 Hellapon splice trays
- 12 (max. 16) splices in a splice tray
- plasitic cap ended glass fibre reinforced, UV stabilised
- possibility of storing reserves of uncut, loose loops of feeder cable tubes
- environmentally sealed to the base with an "o" ring
- clamp enabling easy and multiple access to the interior of the closure
- environmental cable sealing with heatshrink sleeves or CABLELOK rubber cable sealings
- possibility of mounting the enclosure with OH-3 or ACC1037 bracket
- employed for cables of capacity of up to 72 fibers (max. 96)
  - recommended cable retention frames:
  - SZ-3 (wooden poles)
  - SZ-2 (telecommunication manholes)

### Equipment:

- splice enclosure
- hellapon splice trays
- Cablelok Cable Sealings or heatshrink sleeves set
- brackets and tags

### **Optional equipment:**

- OH-1 or ACC1037 bracket
- additional CABLELOK Cable Sealings

## Technical specifications:

	FRBU1313	FRBU1314	FRBU1315	FRBU1323	FRBU1324	FRBU1325	
cable port types	1 oval (L), 8 round (4xB, 4xR)						
cable diameter range [mm]	4,8 - 24						
number of splice trays	2	4	6	2	4	6	
type/capacity of splice tray	Hellapon/12 (maks. 16)						
maximum number of splices	24	48	72	24	48	72	
cable sealing	heatshrink				CABLELOK		
dimensions height/diameter [mm]	435/ø130						
fixing	two OH-1 brackets						
weight [kg]	2						
environmental IP protection	IP67						

## Entry configuration in the base:

cable port number of cable ports	number of cable	CABLELOK seal	cable diameter range [mm]		
	ports	CABLELOR Sear	CABLELOK	heatshrink	
L	1	L10C, L20C, L30C, L40C, L50C	2 x 13,0 - 21,5	2 x 8,0 - 24,0	
В	4	B10, B20, B30	4,8 - 16,5	6,0 - 18,0	
R	4	R10, R10D, R20, R30D, R40, R50, R70, R80	1,7 - 9,5	4,0 - 11,0	

## **Ordering:**

FBRU1313 - fibre optic splice closure with 2 splice trays for 24 splices

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