

Fibre optic splice closure MUF-5

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Features:

- cross-connect fibre optic closure used in underground and aerial networks
- up to 36 KSH splice trays
- maximum 24 splices in a splice tray with min. fiber bending radius of 38 mm
- UV stabilised plastic cap
- clamp enabling easy and multiple access to the interior of the closure
- hermetic dome to base rubber o-ring sealing
- the cable ports can be sealed using either heatshrinking sleeves or (not for R type cable ports) or CABLELOK mechanical seals
- wall or pole mounted with the use of OH-3 brackets
- large number of cable ports
- recommended cable retention frames:
 - SZ-3 (wooden poles)
 - SZ-2 (telecommunication manholes)

Equipment:

- splice enclosure
- KSH or SMF splice trays
- adapter plate (for MUF-5/36)
- two adapter plates (for MUF-5/48)
- cable ties and markers
- heatshrink sleeves

Optional equipment:

- additional CABLELOK Cable Sealings
- OH-3 bracket

Technical specifications:

	MUF-5/36	MUF-5/48
number of splices (typical/maximum)	96/288	96 / 96
number of splice trays [typical/max.]	4/12*	8/8
number of patching fields	36	36 + 12 (two adapter panels)
connector standard	SC/E-2000	SC/E-2000
dimensions: length/weight/henght [mm]	455/312/222	
fixing	OH-3	
weight [kg]	4,2	
environmental IP protection	IP-68	

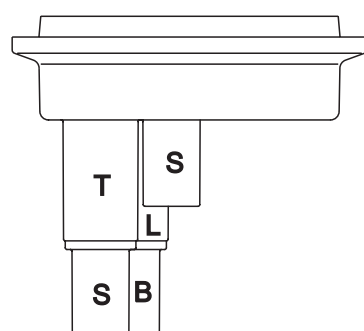
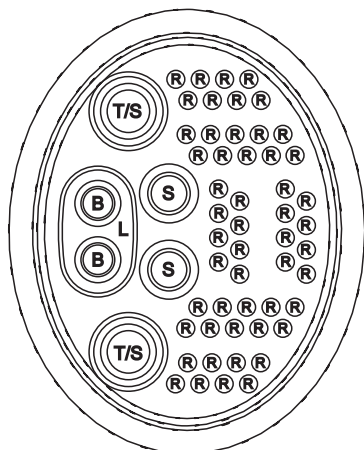
* Possibility of adding extra splice trays, max. 12 pieces.

Entry configuration in the base:

cable port	number of cable ports	CABLELOK seal	cable diameter range [mm]	
			CABLELOK	heatshrink
L	1	L10C, L20C, L30C, L40C, L50C	2 x 13 - 22	2 x 12 - 24
T	2	T10, T20, T30, T40	15.5 - 29	12 - 35
S	4	S10, S20, S30D, S40, S50	5 - 20	6 - 26
B	2	B10, B20, B30	4.8 - 16.5	6 - 19
R	52	R10, R10D, R20, R30D, R40, R50, R70, R80	1.7 - 9.5	-

Ordering:

MUF-5/48/SCAPC- fibre optic splice closure, 96 splices, 48 SC/APC adapter



Base port configuration