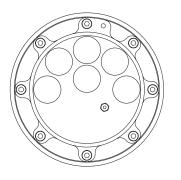




MUF-2 Cross-connect fibre optic splice closure



Entry configuration in the base

Fibre optic splice closure MUF-2

Features:

- fibre optic closure used in underground and aerial networks
- up to 4 KS-3E splice trays
- maximum 24 splices in a splice tray
- glass fibre reinforced, UV stabilised plastic cap
- adapter plates for 24 E-2000, SC connectors or 48 for LC connectors
- environmentally sealed to the base with an "o" ring and a set of clamping screws
- possibility of using metal bushings accepting polyvinyl jacketed and OPGW (ground wire) cables
- environmental cable sealing with heatshrink sleeves on metal bushings
- employed for cables of capacity of up to 144 fibres
- possibility of mounting the closure with OH-3 bracket or WS-1 cantilever and OH-2 brackets
- in case of pylons, OH-3 mounting bracket is recommended
- recommended cable retention frames:
- SZ-3 (wooden poles)
- SZ-2 (telecommunication manholes)

Equipment:

- splice enclosure
- KS-3E splice trays
- brackets, allen wrench, sillica gel
- two ADSS cable glands
- heatshrink sleeves

Optional equipment:

- cable gland OPGW-2
- cable gland ADSS
- WS-1 cantilever with OH-2 brackets
- OH-3 bracket
- adapters and pigtails

ATTENTION: Installation of additional drop cables does not require dismantling already installed cable cable ports

Technical specifications:

	MUF	MUF-2/24	
cable port types	6 round (6 round (5 for OH-4)	
cable diameter range [mm]	polyvinyl cable: 10-1	polyvinyl cable: 10-18, cable OPGW: 9-20	
number of splice trays		2	
type/capacity of splice tray	KS	KS-24	
maximum number of splices	4	48	
number of patching fields	24	48	
connector standard	E-2000, SC	LC	
cable sealing	heat	heatshrink	
dimensions height/diameter [mm]	460 (510 wit	460 (510 with entries)/ø215	
fixing	2 fixing bracke	2 fixing brackets OH-2 or OH-3	
weight [kg]		6	
environmental IP protection	IF	IP67	

Ordering:

MUF-2/24 - fibre optic splice closure for 24 splices and cross-connects