

FOCUS

Fibre Optic Connecting Units System Closures

The FOCUS ODC Compact closure has mainly been developed for FTTH access networks. Thanks to its slim design the closure can be used both for underground and for aerial applications.

Suitable for splicing of standard optical cables or for blowing of micro-cables, the compact closure is the ideal solution for an access network.

The flat rectangular shape guarantees installation in restricted environment such as small hand-hole or cabinet.

A single base configuration with one oval port for looped cable (uncut fibres) and six round ports for drop cables.

The cable entries can be sealed using the unique mechanical cold applied kits from Optotec.

The internal frame can accommodate both SC or SE splice trays.

The positive fibre management system allows splicing and the integration of passive components.

The base and dome are sealed with O-ring and a clamp mechanism (IEC 529, IP 68).

The space behind the frame can be used either as storage for uncut loose buffer tubes or as a patching point.



Key Features and Benefits

- Single Circuit, Single Element fibre management
- Full bend radius control, mechanical protection
- Compliant with most splice protector and cables types
- IEC 529 and IP 68 compliant
- Very easy installation, absolutely reliable and low cost enclosures

Applications

- Outside plant interconnecting, branching and distribution cables splices
- Underground, Aerial, Buried and Sewage canal installations
- High density splices and multi-cables interconnections



FOCUS-CODC Compact Closure

Specifications

Parameter	Unit	A	B		
Dimensions	Height	380	450		
	Width	290	290		
	Depth	150	150		
		Trays	Fibres	Trays	Fibres
Single Circuit	SC	12	24	24	48
Single Element	SE	6	72	12	144
4 fo Ribbon		6	48	12	96
8 fo Ribbon		6	96	12	192
12 fo Ribbon		6	144	12	288



Optotec Compact Closures are designed to for both Cold Applied or Heat-Shrinkable Sealing Cable Kits.

Optotec CODCs have 1 oval port and 6 round ports cable entrances.



A Height = 380mm

B Height = 450mm

Ordering Information

FOCUS - CODC - A

A	L = 380 mm
B	L = 450 mm
C	Single Circuit
E	Single Element
N	None

00..xx	Pre-Installed Fibre Organizers
H	Heat Shrink Splice Protection
C	Crimp Splice Protection (ANT type)
F	OPT Fibre-coat Splice Protection
N	None



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