

## **FOCUS-CODC Compact Closure**

### 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



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Description												
Parameter		Unit	· ·	4	В							
	Height		38	30	450							
Dimensions	Width	mm	29	90	290							
	Depth		15	50	150							
Capacity			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.



Ordering Information									
		FOCUS - CODC	:- A						
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Α	L = 380 mm		•					Н	Heat Shrink Splice Protection
В	L = 450 mm							С	Crimp Splice Protection (ANT type)
С	Single Circuit							F	OPT Fibre-coat Splice Protection
Е	Single Element							M	OPT Mechanical Splice Protection
D	High Density							N	None
N	None						L		Hone



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