



PATCH AND SPLICE CLOSURES

ODC2 - DOC2



Optotec has a wide range of closures matching every needs in telecommunications networks having the following characteristics:

- watertight containers IP68 (IEC 529)
- suitable for traditional cables and microcables with G652 and G657 fibers.
- FOCUS ODC2 are splice only closures.
- FOCUS DOC2 are patch&splices closures.
- Inside a STACK is used to fix FOCUS SAM or SAMX splicing modules on both sides.
 The internal STACK space can be used as storage for the loop cables.
- The FOCUS DOC2 include also a frame for SC or LC duplex adapters.
- All closures are equipped of a locking system made up of a CLAMP and a specific silicone gasket which guarantees the seal.
- All Optotec's closures have RFID system.

APPLICATION

For in line closures, branch joints and pot-head

- aerial networks, on pole and on wall
- underground networks: inside handholes / manholes

TECHNICAL FEATURES

- High quality thermoplastic material watertight
- BASE and DOME (IP68, IEC 529) with clamp and O-ring closing system

Management Capability of various types of tube cables, slotted core and ribbon

Easy access to the junction area through CLAMP opening equipped with a guided locking

Area dedicated to uncut fibres or continuous cables (loop cable)

Internal STACK can be configurable with FOCUS SAM HD or SAMX modules according to the junction's purposes

The BASE is suitable both the heath-shrinking sealingkit and cold sealing kit (BASE A and BASE C)



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ORDERING INFORMATION

OPTOTEC PN. EXAMPLE:

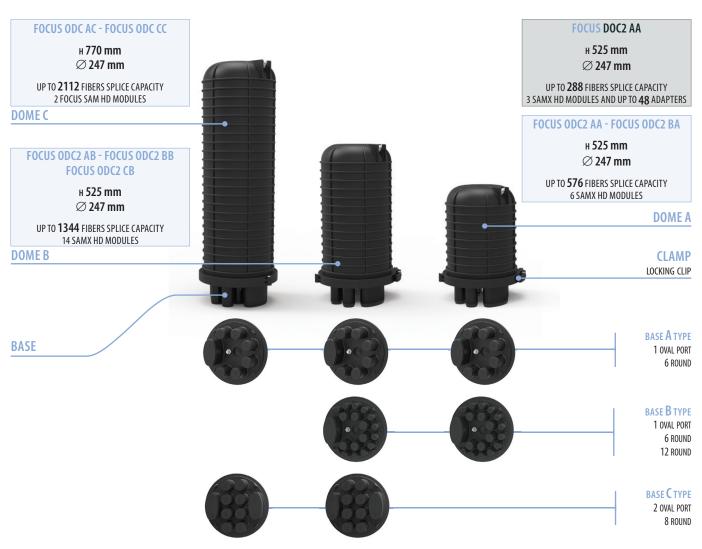
FOCUS	DOC2		A			A		48 •
OPTOTEC PRODUCT LINE	SERIE NAME	BASE TYPE			DOME TYPE			ADAPTERS No. SC or LC TYPE
FIBER OPTIC CONNECTING UNIT SYSTEM	DOC2 = Demarcation Optical Closures version 2 - PATCH &SPLICE	Α	-	-	Α	-	-	48
	ODC2 = Optical Distriburion Closures version 2 - SPLICE ONLY	Α	В	-	Α	В	C	-
	ODC = Optical Distriburion Closures - SPLICE ONLY	Α	-	C	-	-	C	-

FOCUS CLOSURES PATCH&SPLICE CAPACITY

FOCUS CLOSURES PATCH & SPLICE CAPACITY DEPENDS ON ADAPTERS, SPLICING MODULES QUANTITY AND TYPE MOUNTED ON THE CLOSURES.

ALL CLOSURES ARE USEABLE TO COMBINE DIFFERENT TYPES OF MODULES SAMX AND FOCUS SAMR ACCORDING TO ALL SPECIFIC

CLOSURES COMPONENTS AND CONFIGURATIONS -



PACKAGING

PRODUCT NAME	PACKAGING TYPE		GROSS		
PRODUCTINAME	FACKAGING I I FE				WEIGHT (kg.)
FOCUS-ODC2-XA	Carton box	300	300	500	~4
FOCUS-ODC2-XB	Carton box	300	300	550	~5
FOCUS-ODC2-XC	Carton box	300	300	800	~6
FOCUS-DOC-AA	Carton box	300	300	500	~4



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