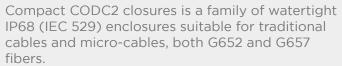




CODC2

Compact splice closures



Their flat design and compact dimensions make them suitable for installation in tight manholes and handholes, as well for network deployment on poles.

The CODC2 closures share all the SAMX cassettes module and sealing kits with the ODC2 closure family, allowing a simple, intelligent management of our customers' stocks.

A STACK is used inside to fix SAMX splicing modules on one side only. The other side is used to store the midspan looped modules. The closures are equipped with a locking system consisting of a CLAMP and a specific O-ring which guarantees the seal.

All Optotec closures have an RFID system and QR code installation instructions.



- Butt-end closures for trunk, branch and pot-head joints
- Underground networks
- Aerial networks: on pole

INSTALLATIONS

- Handholes, manholes and chambers
- Poles
- Pot-head





KEY FEATURES AND BENEFITS

- 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
- Equipped with a clamp system to seal the BASE to the DOME
- Dedicated area for midspan cable modules (loop cable)
- Internal STACK can be configurable with SAMX HD modules according to splice needs
- BASE is suitable for both the heat-shrinking sealing kit and cold sealing kit

COMPONENTS AND CONFIGURATIONS

DIMENSIONS WITH

DOME A HEIGHT 380 mm WIDTH 240 mm DEPTH 138 mm

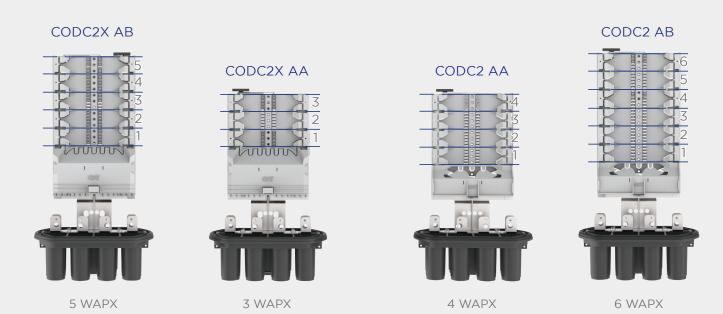
DOME B HEIGHT 450 mm WIDTH 240 mm DEPTH 138 mm

Clamp





CONFIGURATIONS WITH WAPX



PACKAGING

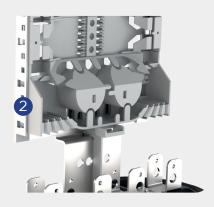
PRODUCT NAME	PACKAGING TYPE		GROSS WEIGHT		
PRODUCT NAME		WIDTH	DEPTH	HEIGHT	(KG.)
CODC2X-AA	Carton Box	300	170	400	~2.5
CODC2X-AB	Carton Box	300	170	470	~3
CODC2-AA	Carton Box	300	170	400	~2.5
CODC2-AB	Carton Box	300	170	470	~3

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... AND MANY MORE FEATURES!

- 1 CODC2X: very large storage area for cable module entries and inversion. Suitable for managing a large amount of modules and cables (distribution closures)
- 2 CODC2: incressed splice capacity suitable for high count fiber cable modules and TRUNK joints.
- 3 Ample storage area for midspan teeder tubes on the back of the stack
- 4 Simple Velcro belt makes the tubes easy to store, speeds up installation and protects the installer's work

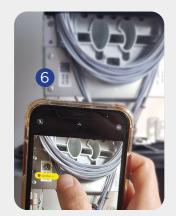


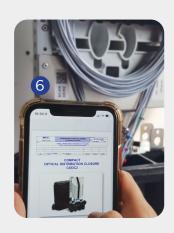




- 5 RFID NFC tag for data storage, readable even when the closure is closed. Write/read with free apps available on iOS and Android
- 6 Impossible to lose QR code installation instructions upgradable remotely, ecofriendly







7 Lockable clamp for more security in the field



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GUIDE TO SPLICE

TECHNICAL FEATURES

• Loop-Back ability: Yes

· Material: ABS-PC

• Flammability Rating: UL-94 VO

• Colour*: RAL 7035

*other colours available upon request

FIBERTERM SPLICE

MODULE TYPE SAMX	TRAY PER PACK	SPLICES PER TRAY	TOTAL NUM. SPLICES PER MODULE
HD6-8H	6	8Н	48
HD6-12H	6	12H	72

APPLICATION

- Fiber management inside OPTOTEC products
- · Hold and protect the splice

FIBERCLIP SPLICE

MODULE TYPE SAMX	TRAY PER PACK	SPLICES PER TRAY	TOTAL NUM. SPLICES PER MODULE
HD4-12C			
	4	12C	48
HD6-12C			
	6	12C	72

FIBERTERM SPLICE-ARRANGED ON 3 LAYERS

MODULE TYPE SAMX	TRAY PER PACK	SPLICES PER TRAY ARRANGED ON LAYERS	TOTAL NUM. SPLICES PER MODULE
HD3-24H			
	3	3 LAYERS (8+8+8) total. 24H	72

FIBERTERM SPLICE-ARRANGED ON 2 LAYERS

MODULE TYPE SAMX	TRAY PER PACK	SPLICES PER TRAY ARRANGED ON LAYERS	TOTAL NUM. SPLICES PER MODULE
HD4-12H	4	2 LAYERS (6+6) total. 12H	48
HD4-24H	4	2 LAYERS (12+12) total. 24H	96

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GUIDE TO SPLICE

FIBERTERM SPLICE AND PLC SPLITTER

MODULE TYPE SAMX	TRAY PER PACK	SPLICES PER TRAY	TOTAL NUM. PLC PER MODULE	HELD SPLITTER SIZES	TOTAL NUM. SPLICES PER MODULE
HD3-18H-1PLC	3	3 LAYERS (6+6+6) total 18H	3	4x7x50 mm	54
HD1-18H-1PLC	1	3 LAYERS (6+6+6) total 18H	1	4x7x50 mm	18
HD4-12H-2PLC	4	 2 LAYERS (6+6) total 12H	8	4x7x50 mm and 4x4x40mm	48
HD1-12C-2PLC	1	 1 LAYER (6+6) total 12C	2	4x7x50 mm	12
HD3-12C-2PLC	3	1 LAYER (6+6) total 12C	6	4x7x50 mm	36

COMPATIBLE BARE FIBER SPLITTER SIZES

4x4x40 mm (type n:2, n:4, n:8)



7x4x50 mm (type n:16 and n:32)



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GUIDE TO COLD SEALING CCSO-CCSR ODCKIT

		CABLE MANAGE	USE ON BASE	
KIT CODE AND PICTURE	SEALING TYPE	MAX CABLES No.	CABLE TYPE AND RANGE MIN-MAX	TYPE A
ODCKIT-CCSO-2x20	OVAL COLD SEALING	2	10 - 20 mm	√ 1 KIT maximum
ODCKIT-CCSO-2x14	OVAL COLD SEALING	2	10 - 14 mm	√ 1 KIT maximum
ODCKIT-CCSO-4x10	OVAL COLD SEALING	4	5 - 10 mm	√ 1 KIT maximum
DDCKIT-CCSR-1x20	ROUND COLD SEALING	1	12 - 20 mm	√ 6 KIT maximum
DDCKIT-CCSR-1x14	ROUND COLD SEALING	1	10 - 14 mm	√ 6 KIT maximum
DDCKIT-CCSR-2x12	ROUND COLD SEALING	2	8 - 12 mm	√ 6 KIT maximum
DDCKIT-CCSR-4x10	ROUND COLD SEALING	4	7 - 10 mm	√ 6 KIT maximum
DDCKIT-CCSR-6x8.6	ROUND COLD SEALING QUICK-LOCK	6	7 - 8.6 mm	√ 6 KIT maximum
DDCKIT-CCSR-6x8	ROUND COLD SEALING	6	6 - 8 mm	√ 6 KIT maximum
DDCKIT-CCSR-8x6	ROUND COLD SEALING	8	4-6.4 mm	√ 6 KIT maximum
DCKIT-CCSR-8x4	ROUND COLD SEALING	8	3 - 5.5 mm	√ 6 KIT maximum
DCKIT-CCSR-16x3	ROUND COLD SEALING	16	O-3 mm	√ 6 KIT maximum
DCKIT-CCSR-4XR95	ROUND COLD SEALING	4	8.5-7 mm 5-4 mm	√ 6 KIT maximum

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GUIDE TO HEAT-SHRINK SEALINGS ODCKIT

			CABLE MANAGEMENT CAPACITY	
KIT CODE AND IMAGE	SEALING TYPE	MAX CABLES NO.	CABLE Ø RANGE MIN-MAX	TYPE A
ODCKIT-OVAL PORT SEAL LT	HEAT-SHRINK OVAL SEALING	2	14 ~ 25mm	√ 1 KIT MAXIMUM
ODCKIT-ROUND PORT A SEAL LT	HEAT-SHRINK ROUND SEALING	1	14 ~ 28mm	√ 6 KITS MAXIMUM
ODCKIT-ROUND PORT SEAL LT EXT	HEAT-SHRINK ROUND SEALING	1	8 ~ 28mm	√ 6 KITS MAXIMUM
ODCKIT-DROP WITH ONE MORE CABLE ENTRY	HEAT-SHRINK SEALING AND SECOND CABLE CONFIGURATION ROUND A	1 (2)	6 ~ 14mm	√ 6 KITS MAXIMUM
ODCKIT-2° ADDED DROP CABLE ENTRY	HEAT-SHRINK SEALING AND SECOND CABLE CONFIGURATION ROUND A	1	6 ~ 14mm	√ 6 KITS MAXIMUM
ODCKIT-TAP	ARMOURED CABLES GROUND FEED-THROUGH			✓
ODCKIT-OPS-CC	OVAL HEAT-SHRINK SEALING FOR SLOTTED CORE CABLES			✓
ODCKIT-RPS-CC	ROUND HEAT-SHRINK SEALING FOR SLOTTED CORE CABLES			✓

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GUIDE TO MOUNTING BRACKETS AND CABLE STORAGE ODCKIT

KIT CODE AND IMAGE	KIT FEATURES
CODCKIT-WMB	
	COMPACT WALL MOUNTING BRACKET
ODCKIT-PMK	POLE MOUNTING KIT
	This kit fixes ODCKIT-WMB [not included] to poles (pole diameter from 200mm to 100mm)
CODCKIT-CFP	CABLE FIXING PLATE External extra fixing for tubes or heavy duty cables
THE STATE OF THE S	(1x with base A or 2x with base C) (1x ON CODCKIT-WMB)
CODCKIT-WMB TT	
	CODCKIT-WMB FOR POWER LINE TRELLIS
MB-CODC2KIT	
	MOUNTING BRACKET FOR MOBRA ARM Suitable for installation on standard MOBRA Arms
POLE MOUNTING SLACK STORAGE TYPE 01	
	POLE COMPACT SLACK STORAGE FOR CABLES
R	STORAGE AREA A=20mm B=38mm
POLE MOUNTING SLACK	
STORAGE TYPE 02	POLE SLACK STORAGE FOR CABLES
	STORAGE AREA A= 105mm
В	B= 100mm
CODCKIT-SGBP	
	SHOT GUN BLASTER PROTECTION FOR CODC2 CLOSURES

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