

Type:	Fiber optic closure, thermic type	
PN:	FOBP-Tx, see ordering information	REV: 2.0
Date:	20.06.2018	PL
Modification:	15.09.2021	DP

Distribution fiber

FIBRAIN FOBP fiber optic closure, thermic type of ports seals



DESCRIPTION:

- Maximum capacity 288 splices
- Thermic type of port seals
- 12 round cable entry and 1 oval port for uncut cables
- Pole and wall mounting
- Optional adapter panel
- Built-in organizer for fiber optic tubes
- Possibility of mounting Alubox splitters
 - 1:4, 1:8 mounted in splice tray
 - 1:16 mounted in dedicated handle

TECHNICAL SPECIFICATION:

Technical data	FOBP-144	FOBP-288
Max. number of splices	144	288
Max. number of splice trays	12	24
Max. splice tray capacity	12	
Range of cable diameter for 8 round ports [mm]	3-10	
Range of cable diameter for 4 round ports [mm]	6 - 20	
Range of cable diameter for oval port [mm]	8 - 25	
Max. number of cable entrances	13	
Dimensions [mm]	293x438x162	293x568x162
Leakproofness of ports	thermic	
Working temperature	-40°C - +70°C	
IP protection	IP68	
Pull box compatibility:		
-minimum chamber diameter [mm]	240	
-minimum chamber depth [mm]	350	



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EQUIPMENT:

Components	Qty
Dome of fiber optic closure	1 pcs
Base of fiber optic closure	1 pcs
Internal cable organizer	1 pcs
Clamp	1 pcs
Installation clamp	2 pcs
Seal	1 pcs
Splice trays holder	1 pcs
Splice tray SCM-C-12H-GY	1 pcs
Seal kit for 8 round ports FOBP.U2	1 pcs
Seal kit for 4 round ports and oval port FOBP.U1	1 pcs
Wall-mounting adapter	1 pcs
Accessories set (clip with glue, sand paper, aluminium tape, insulating tape, cable ties)	1 pcs
Velcro tapes for cable tubes arrangement, width 16 mm	20 cm

ADDITIONAL EQUIPMENT:

	Splice tray	SCM-C-12H-GY
	Splice trays holder (capacity up to 4x SCM-C-12H-GY)	SCM-C-H-GY
	Adapters – SC SX/E2000 SX	A101-xx, ADR-xx
	Splitters	FPLC-xx in AluBox housing
	Pigtails	G-xx
	Cable reserve frame	SZ-D-FOBP-ZN-P
	Bottom mounting holder for cable reserve frame	UMD-SZ-D-FOBP-ZN-P

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	Fibrain quick mounting holder for FOBP closure	FOBP.USM
	Accessories set (clip with glue, sand paper, aluminium tape, insulating tape, cable ties)	FOBP.AS
	Adapter panel 9x SC SX for 144F closure	FOBP.AP.09
	Adapter panel 18x SC SX for 288F closure	FOBP.AP.18
	Seal kit for thermic ports, heatshinks for oval ports and 4 pcs for round ports for 20 mm cable diameter	FOBP.U1
	Seal kit for thermic ports, heatshinks for 8 pcs for round ports for 10 mm cable diameter	FOBP.U2

ORDERING INFORMATION:

FOBP-TA-BBCDE-XFFGHI-JJKLM-NOP-RST-U

Syntax order

A – Closure size

1 – 144 splices

BB – Splice trays qty

2 – 288 splices

C – splice tray cover

1 -12(@144F closure), 1- 24 (@288F closure)

D – Splice trays holder qty

1 – cover on first (top) splice tray

E – Splice protectors

2 – cover on all splice trays

1-3 (@144F closure), 1-6 (@288F closure)

0 – without

1 – in equipment (qty according to splice trays numbers)

X – Adapters panel

1 – 9x SC SX (@144F closure)

FF – Adapters qty

2 – 18x SC SX (@288F closure)

G – Adapter class

1-9 (@144F closure), 1-18 (@288F closure)

H – Adapter type

1 – Standard One-Piece

2 – Premium One-Piece with internal shutter

1 – SC/PC

2 – SC/APC

3 – E2000/PC

4 – E2000/APC

I – Transmission

1 – SM

2 – MM

JJ – Pigtails qty

1-18

K – Connector type

1 – SC/PC

2 – SC/APC

3 – E2000/PC

4 – E2000/APC

L – Pigtails grade

G – Gold

M – Fiber type

A – G.652D

B – G.655

C – G.656

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D – G.657A1
 E – G.657A2
 F – G.657B2
 G – G.657B3
 H – MM OM1
 I – MM OM2
 K – MM OM3
 L – MM OM4

N - Pneumatic volve

0 – without
 1 – in equipment, non-mounted
 2 – in equipment

O - Grounding line

0 – without
 1 – in equipment

P – Cable reserve frame

0 - without
 1 – in equipment, non-mounted

R – Splitters qty 1:4 type

0 - 24

S – Splitters qty 1:8 type

0 - 24

T – Splitters qty 1:16 type

0 - 1

U – Bottom mounting holder

0 – without
 1 – in equipment, non-mounted

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