



Wall-mounted Fiber Box

WFH is an indoor box which can be wall-mounted for managing fiber optic terminations or termination-splice. The lockable doors separate two areas of the box for accessing differentiated levels of the network infrastructure..

It is made in powder coated steel RAL 7035 (light grey) and different accessories are available for fixing the most common types of cable: loose tube, breakout, riser.

The bend radius protection is guaranteed by limiters which can rotate in order to route the pigtailed towards the top or the bottom of the box.

WFH box is a scalable system which can be developed vertically: the side areas of the box allow the cables and patchcords to pass through the bottom box into the top box where they will be terminated.

The panels in the splice version store the loose cable tubes in a separate area below the splice trays, this area also allows for the storage of un-cut tubes.

Panels are available for the most common type of connector and can be pre-loaded with pigtailed, already factory assembled, to cut down on installation time and guarantee a superior quality of terminations.





WFH-BKT-EASYLINE
Bracket to fix Easy Line system divider



WFH-BKT-GLANDS
Bracket with 2 cable glands PG 13,5



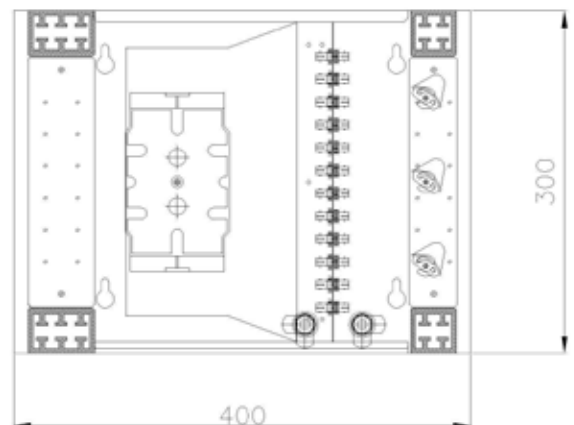
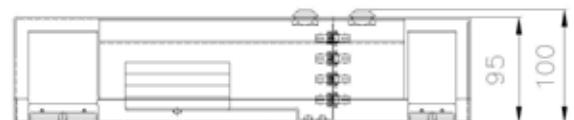
WFH-BKT-GLANDS-16
Bracket with 2 cable glands PG 16

Features

- Made in powder coated steel RAL 7035 light grey
- Up to 48 connectors (96 SFF)
- Termination-only or termination-splice configuration
- Two lockable doors with separate keys
- Bend radius protection
- Kits available for fixing the cable
- Entry /exit from the top or bottom
- Scalable system
- Storage area for loose tubes
- Can be pre-loaded with pigtails

Specifications

- Material: Powder coated steel
- Weight: 5,5 kg (empty)
- Dimensions: 400 x 300 x 95 mm (W x H x D)



W H F - A A - B B - C C x C - D - E - F

A A Select fiber type or adapter / panel

9	T	=	9/125 tight white
9	S	=	9/125 semi-tight yellow
9	C	=	9/125 semi-tight colour coded
5	S	=	50/125 semi-tight orange
5	C	=	50/125 semi-tight colour coded
O	S	=	50/125 OM3 300 semi-tight turquoise
M	S	=	50/125 OM3 550 semi-tight turquoise
6	S	=	62,5/125 semi-tight blue
6	C	=	62,5/125 semi-tight colour coded
S	M	=	No pigtail only adapter zirconia sleeve
M	M	=	No pigtail only adapter phosphor-bronze sleeve
N	N	=	No adapter only adapter plate
S	S	=	No adapter no adapter plate

B B Select connection type

2	o	=	ST
3	o	=	FC/SPC
3	5	=	FC/APC
4	o	=	SC/SPC
4	4	=	SC/APC
5	o	=	LC/SPC
6	o	=	MU/SPC
8	o	=	E2000 SPC
8	2	=	E2000 APC
o	o	=	No pigtails
B	B	=	for a complete list please see jumper cable code

C C x C Select number of pigtails (or adapter) per splice tray = total pigtails

o	8	x	3	=	8 pigtails per 3 splice trays total 24 pigtails
1	2	x	4	=	12 pigtails per 4 splice trays total 48 pigtails
...	...	x	...	=	... pigtails (max 48) per ... splice trays (max 8) total ... pigtails
o	8	x	o	=	8 adapters no pigtails
2	4	x	o	=	24 adapters no pigtails
...	...	x	o	=	... adapters (48 max) no pigtails
N	N	x	N	=	No adapters no pigtails only adapter plate
S	S	x	S	=	No adapter plate splice only

D Select splice holder

A	=	Heat shrink type 40mm
B	=	Sandwich type (ANT)
N	=	no splice holder

E Select cable entry type

A	=	Bracket with 2 cable glands PG 13,5
B	=	Bracket with 2 cable glands PG 16
C	=	Bracket to fix Easy Line system divider
N	=	No bracket

F Select pigtail routing

T	=	cable entry from the top
B	=	cable entry from the bottom
N	=	No pigtails