

Fiber mgt Drawer 1U-2U



Termination / splice 1U

Fiber-management Drawer 1U e 2U allows for the simple and reliable management of optical terminations in 19" racks.

The telescopic tray fits onto spherical runners and the bend radius limiters allow for simple installation, maintenance and expansion even whilst the cable is in use.

Access to the cables can be both from the sides and the back using a fixing kit and the excess tubes are stored in a designated area guaranteeing the bend radius and the extractability of the internal tray. As many as 3 splice cassettes fit into the FD1 and 8 fit into the 2U.

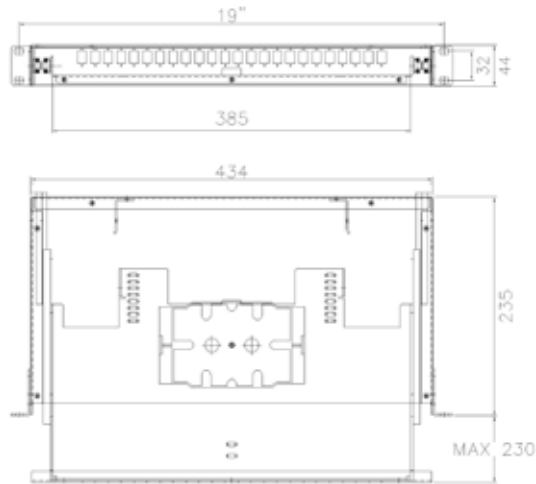
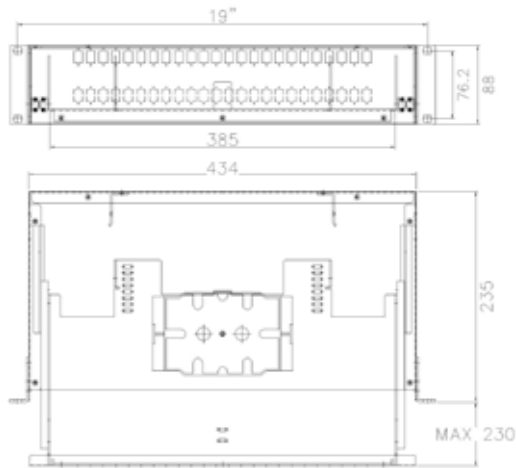
Installation of Fiber-management Drawer can be flush or recessed by means of mounting brackets and panels are available to store the most common standards of connectors. It can be supplied already pre-loaded with pigtails pre-terminated in the factory to speed up the installation period.



Termination / splice 2U



Termination 2U



Features

- 19" telescopic frontal access
- Automatic blocking system for the tray
- Up to 24 fibers (48 SFF) in 1U
- Up to 48 fibers (96 SFF) in 2U
- Entry from the side and the back
- Different types of cable clamp available
- Storage area for loose cable
- Flush or recessed installation
- Labelling system
- Can be preloaded with factory terminated pigtails

Specifications

- Material:**
anodized aluminium
- Weight:**
1U: 1.9 kg (non loaded)
2U: 2.2 kg (non loaded)
- Dimensions:**
1U: 434 x 44.0 x 235 mm (W x H x D)
2U: 434 x 88.0 x 235 mm (W x H x D)

SPECIFICATION

The following configurations are available:

Termination

- Breakout cable - Easy Line system / Patch
- Riser cable pre-connectorised / Patch
- Patch / Patch

Termination / splice

- Loose cables / Pigtails / Patch
- Breakout cable not pre-connectorised / Pigtails / Patch
- Riser cable not pre-connectorised / Pigtails / Patch

F D 1 - A A - B B - C C x C - D - E - F

F D 2 - A A - B B - C C x C - D - E - F

A A Select fiber type or adapter type (panel)

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

D Select splice holder

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

E Select cable entry type

- A = Cable glands PG 13,5
- B = Cable glands PG 16
- C = Plastic conduit with fittings
- N = No cable holder

B B Select connection type

- 2 o = ST
- 3 o = FC
- 3 5 = FC/APC small key 2.00 mm
- 4 o = SC
- 4 4 = SC/APC
- o o = No pigtails
- B B = For a complete list please see jumper cable code

F Select pigtail routing

- L = Incoming cable left side
- R = Incoming cable right side
- A = Both
- F = Other on request
- N = No pigtails

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

- o 6 x 2 = 6 pigtails per 2 splice tray total 12 pigtails
- o 8 x 3 = 8 pigtails per 3 splice tray total 24 pigtails
- x ... = ... pigtails per ... splice tray total ... pigtails
- o 4 x o = 4 adapter no pigtails
- o 8 x o = 8 adapter no pigtails
- x o = ... adapter no pigtails
- N N x N = No adapter no pigtails

* For FD1 max 3 splice tray and 24 pigtails
 * For FD2 max 8 splice tray and 48 pigtails