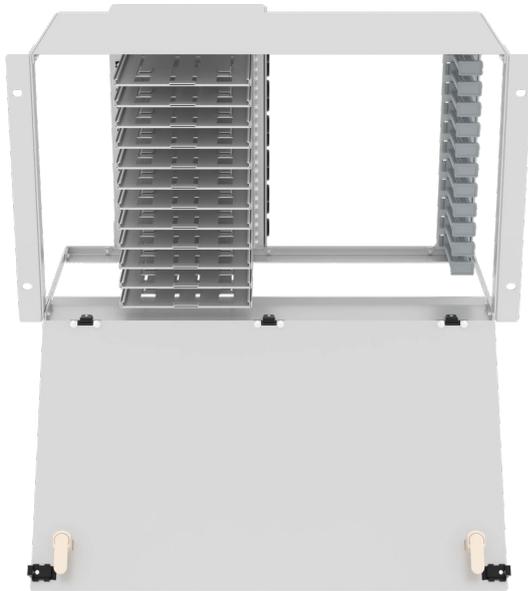




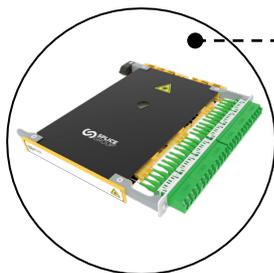
Front View (Closed Position)



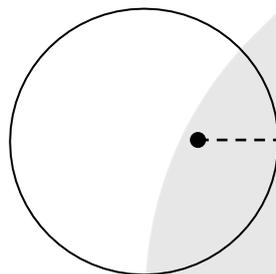
Front View (Open Position)



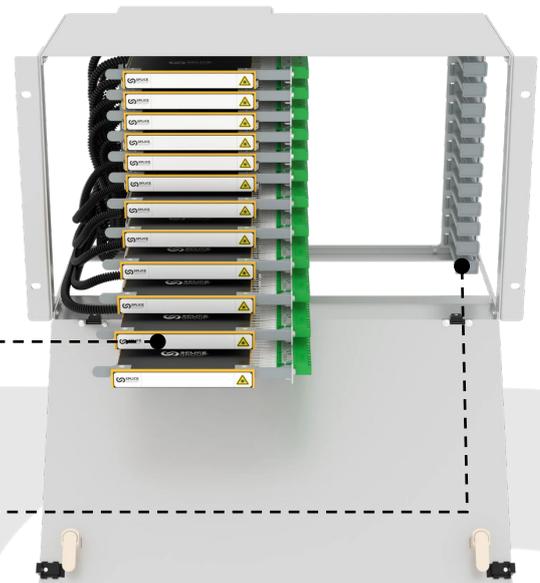
Rear View with Breakout Box



Right Hand Cassette



Internal Patchcord Guide



## Overview

The **6U 19" Fibre Panel** is a highly versatile and scalable solution designed for modern fibre management needs.

Designed to support splicing, patching, or pre-terminated cassettes, this compact 6U panel ensures robust protection for both incoming cables and outgoing patch cords.

With capacity for up to twelve right-handed splice cassettes and accommodating a maximum of 288 fibres, the panel is ideal for high-density environments.

The panel features 19" front mounting compatibility, a secure drop-down steel door, and a rear fixing bracket for added cable management.

Whether deployed in data centres, enterprise networks, or FTTX applications, the SpliceGroup™ 6U 19" Fibre Panel delivers flexibility, security, and ease of installation for a wide range of fibre optic infrastructures.

## Main Features

- Durable steel construction with a secure drop-down door for reliable protection of internal fibre components
- Universal rack compatibility, supporting 19", 21", 23", and ETSI mounting configurations
- High-density capacity for up to 12 right-hand cassettes, delivering a total of 288 fibres
- Optimised airflow through a vented chassis design
- Supports a wide range of passive optical modules, including CWDM, DWDM, splitters, modal conditioners, and planar devices
- Flexible cassette support for all common fibre types: SM, OM1, OM2, OM3, OM4, and OM5.

## Specifications

### General Specifications

Application	Data Centre, FTTX, Telecom, Road, Rail, Utility
Product Type	Fibre Optic Hardware
Mounting Technology	Rack and Cabinet
Compatibility	Conventional Cable, F-tube, Blown Fibre, Plug & Play

### Design Hardware

Height (Rack Unit)	6U
Unit per Panel	12
Fibre Capacity	288 Fibres (SFF)
Cable Entry (Rear)	Cable Gland

### Mechanical Characteristics

Dimensions (HxWxD)	263mm x 483mm x 266mm (10.35 in x 19.00 in x 10.40 in)
Weight (Approximately)	5.65 kg (12.45 lb)

### Material

Top Body	Mild Steel
Bottom Body	Mild Steel
Tray & Base	Mild Steel

### Chemical Characteristics

RoHS	Free of hazardous substances according to RoHS 202/95/EG
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### Shipping Information

Unit per Delivery	1
Packing Dimension (HxWxD)	300mm x 560mm x 370mm (11.81 in x 22.04 in x 14.56 in)
Typical Shipping Weight	5.85 kg (12.89 lb)

### Ordering Information

Part Number	0800076-02
Name	6U 19" Fibre Panel 12-Way
Description	PAN-6U-G-ODF-RE-12A-SDF