

Overview

The **Pre-Terminated Cassette** is a highly versatile, pre-connectorised solution designed to minimise optical link points and reduce installation time.

Available in a range of colours and in both left- and right-hand variants, it can be customised to suit a wide range of fibre applications. The pre-terminated cassettes are factory-terminated and fully tested and can be supplied with specified cable lengths, ensuring they arrive ready for rapid deployment.

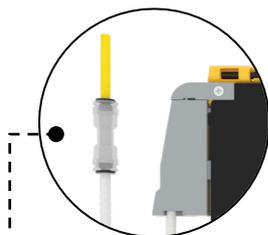
Engineered for seamless compatibility across the SpliceGroup™ portfolio—including Optical Distribution Frames, Wall Boxes, and Rack-Mounted Systems—it ensures a consistent and intuitive user experience. Its side-facing design maintains bend-radius control throughout, supporting clean, well-organised routing of incoming and outgoing patch cords.

The cassettes' slide-and-pivot mechanism provides unrestricted access during installation and patching operations. Accommodating up to 36 fibres, the cassette maximises density without compromising accessibility—making moves, adds, and changes (MACs) simple, safe and efficient.

Main Features

- Factory Terminated & Tested
- Reduce Optical Link Points
- Fast Deployment
- Available In Left & Right Hand Configuration
- Accommodating up to 36 Fibre Connections (SFF)
- Side-facing With Integrated Laser Safety Features
- Bend Radius Controlled
- Available in SM, OM1 - OM5.

Input Configuration



Cable to Miniflex Transition

Patchcord Arm



Cassette Installed in Optical Distribution Frame

Cassette Body

Connectors and Adapters

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Specifications

General Specifications

Application	Data Centre, FTTX, Telecom, Road, Rail, Utility
Product Type	Fibre Optic Hardware
Mounting Technology	Optical Distribution Frame, Wall Box, Panels
Compatibility	Pre-Terminated Cables

Design Hardware

Fibre Optic Type	SM (G657A1), OM1 - OM5
Connector Type	LC, SC, FC, ST, E2000, SN, CS, MDC
Fibre Capacity	Up to 36 Fibres (SFF)

Optical Specification Standard

Grade Criteria; IEC 61753-1	Single Mode & Multimode Grade B
Optical Performance	IEC61300-3-34 and IEC61300-3-6 Compliant

Mechanical Characteristics

Dimensions (HxWxD)	20mm x 280mm x 205mm (0.78 in x 11.02 in x 8.07 in)
Weight (Approximately)	0.26 kg (0.57 lb)

Material

Fibre Optic	Glass, Plastic
Connector & Adapters	Metal, VO Rated Plastic
Cassette	VO Rated Plastic
Accessories	Metal, Plastic

Chemical Characteristics

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

Unit per Box	1
Packing Dimension (HxWxD)	23mm x 300mm x 207mm (0.90 in x 11.81 in x 8.14 in)
Typical Shipping Weight	0.34 kg (0.74 lb)