19" Fibre Optic Patch Panels 1U – for 48 ports LC Duplex empty, black

CORNING

Part Number:
UU009637107

The patch panel range is designed as fibre optic patch panel mainly for backbone cable with pigtail splicing in splice cassettes, but can also be used for direct termination with e.g. the Hotmelt- or NPC connectors. Three types of panels allow the fixing of the backbone cable to 48 fibres through cable glands (16 and 20mm). The panel also offers fixing hooks for manifolds of pre terminated backbone cable. A central thread allows to stack up to 4 DIN splice cassettes incl. top lid. The cassette is secured against rotation. The panels have a sliding mechanism with a defined hard stop, which prevents the drawer from being pulled out completely and therefore offers the installer a comfortable handling for both, new installation and rearrangements. The optical panels program offers only panels without couplings.

Features and Benefits

Multiple labelling options
Port numbering above and below adapter modules or customised labels

Easy to remove top cover
No tools needed

Accomodate different termination methods
Pigtail splicing, field connectorisation, preterminated cables, Plug & Play™ or EDGE™ trunks can be installled in the same housing

Housing made of aluminium
Lightweight, but robust

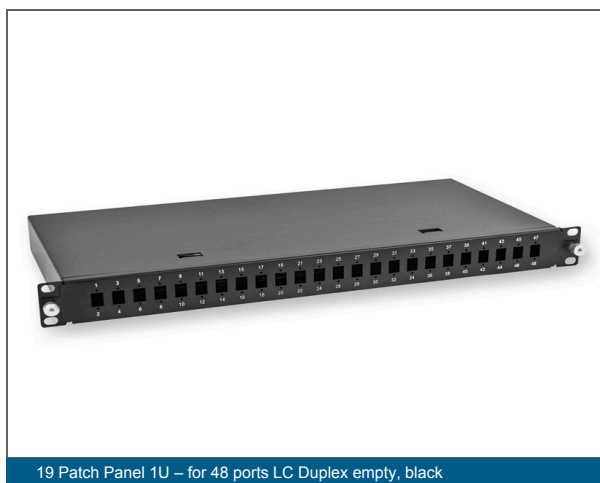**LC Duplex adapter modules with self-closing shutters**
Additional protection at no extra cost

Quick-mount feature
Allows single-person mounting of housing

Low installation depth
Mountable in shallow cabinets or racks

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Specifications

Design - Adapter

Adapter type	LC duplex

Design

Fibre count	48
Maximum Fibre Capacity	48
Convenient contractor-sized packaging length	4
Maximum number of fibers	12
Housing material	Aluminum
Cable entry type	Prepunched circular
Housing colour	Black
Number of panels per housing	1

General Specifications

Fibre category	SM - MM
Packaging	Box
Mounting Type	Rack 19"
Access type	Front, top, rear
Preconnectorized "Stubbed" hardware	No
Splice option	Yes

Dimensions

Height	436 mm
Width	483 mm
Depth	219 mm

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Ordering Information	
Product Number	UU009637107
Units per delivery	1/1

Standards	
RoHS	Free of hazardous substances according to RoHS 2011/65/EU

RoHS COMPLIANT