

# Singlemode LC/APC Fibre Optic Patch Panels

The range of Connectix Cabling System LC/APC 19" rack mount fibre optic patch panels are available in 1U, 2U and 3U sizes. The panels are manufactured from mild steel; finished in a black power coating (other colours are available on request).

Loaded with APC 8-degree angle fibre endface, LC/APC connections achieve improved core alignment and cladding reflected light suitable for data centre, teleco carrier and OSP environments.

The patch panels feature adjustable mounting brackets, numbered

adaptor ports and a range of rear panel knock-outs to suit all common cable gland sizes. Sliding draw versions for access inside the panel are also available.

Engraved labelling can be supplied as an optional extra. All Connectix Singlemode LC/APC Fibre Optic Patch Panels are supplied fully loaded and complete with internal splice management kit. Unloaded panels, bulkhead adaptors and splice kits can also be supplied. Duplex or quad versions available.

## Features & Benefits

- Available in 1U, 2U & 3U
- Adjustable mounting brackets
- Numbered adaptor ports
- Range of rear panel knock-outs



Product Specifications		
Width (mm)		425
Depth (mm)		200
Height (mm)		1U, 2U, 3U
Material		Mild Steel
Colour		BS6496 Black Powder Coat
Bulkhead Colour		Green
Insertion Loss		Max 0.3dB - Typical 0.2dB
Return Loss		APC > -60dB
Applications		Data Centres, Telecoms, Ethernet, Fibre Channel, ATM
Conforms To		TIA-568-C, ISO/IEC 11801, EN50173

Ordering Information		
Product Description		Part Number
Connectix 1U 8 Way (4 x LC/APC) Duplex Loaded Panel		009-023-042-04
Connectix 1U 12 Way (6 x LC/APC) Duplex Loaded Panel		009-023-042-06
Connectix 1U 16 Way (8 x LC/APC) Duplex Loaded Panel		009-023-042-08
Connectix 1U 24 Way (12 x LC/APC) Duplex Loaded Panel		009-023-042-12
Connectix 1U 48 Way (24 x LC/APC) Duplex Loaded Panel		009-023-042-24
Connectix 1U 24 Way (96 x LC/APC) Quad Loaded Panel		009-023-045-96