Singlemode SC/APC Fibre Optic Patch Panels

The range of Connectix Cabling System SC/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, SC/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 SC/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.

Features & Benefits

- Available in 1U, 2U and 3U
- Adjustable mounting brackets
- Numbered adaptor ports
- Rear panel knock-outs
- Supplied fully loaded and complete with internal splice management kit

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
1U 4 Way Loaded Simplex SC/APC Panel	009-023-002-04
1U 8 Way Loaded Simplex SC/APC Panel	009-023-002-08
1U 12 Way Loaded Simplex SC/APC Panel	009-023-002-12
1U 16 Way Loaded Simplex SC/APC Panel	009-023-002-16
1U 24 Way Loaded Simplex SC/APC Panel	009-023-002-24
1U 32 Way Loaded Simplex SC/APC Panel	009-023-002-32
1U 48 Way Loaded Simplex SC/APC Panel	009-023-002-48

Ordering Information	
Product Description	Part Number
1U 4 Way Loaded Duplex (8 x SC/APC) Panel	009-023-021-04
1U 8 Way Loaded Duplex (16 x SC/APC) Panel	009-023-021-08
1U 12 Way Loaded Duplex (24 x SC/APC) Panel	009-023-021-12
1U 16 Way Loaded Duplex (32 x SC/APC) Panel	009-023-021-16
1U 24 Way Loaded Duplex (48 x SC/APC) Panel	009-023-021-24
1U 32 Way Loaded Duplex (64 x SC/APC) Panel	009-023-021-32
1U 48 Way Loaded Duplex (96 x SC/APC) Panel	009-023-021-48

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