# HellermannTyton



### LC and SC Fibre Panels

1U Multimode and Single mode

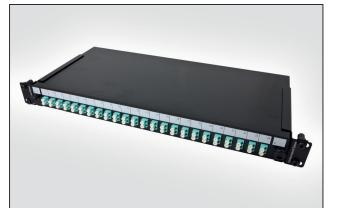
#### Application/Product Description

HellermannTyton fibre adaptors are designed and tested to support 10Base-T (Ethernet), 100Base-T(Fast Ethernet), 1000Base-T(Gigabit Ethernet) networks, telecom, datacom networks and for use in high speed metropolitan and access networks.

19" rack mountable sliding patch panels are supplied configured to your desired specification as a standard service by our fully trained panel assembly team. Every panel is supplied with a basic fibre management kit ready for you to splice. Corresponding pigtails can also be preinstalled upon request. This service is great for utilizing offsite labour saving you time and budget on site.

#### Features and Benefits

- Factory loaded to your configuration
- Rack snaps included
- Capacity from 4 up to 96 fibres
- Multiple cable entry points
- Fibre Management kit included
- Can be supplied unloaded
- Pigtails installed upon request



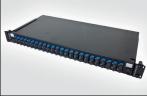
LC Duplex Multimode





LC Duplex Single Mode





SC Simplex Single Mode

SC Duplex Single Mode

#### **Technical Data**

Adaptor Type		LC Quad		LC Duplex		SC Duplex	
		MM	SM	MM	SM	MM	SM
Maximum No. of Fibres		96		48		48	
No. of U		1					
Dimensions (mm)		Н		W		D	
		44		483		200	
Panel Weight (g)		2800					
IP Rating		20					
Cable Entry	20mm	2					
	10mm	4					
Mounting Adjustment Range (mm)		50					
Colour		Black					
Temperature (°C)	Operating Storage	-20 to +50					
Designed in accordance with		<ul> <li>IEC 60304</li> <li>ISO 11801:2002 (inc. Amend. A1 &amp; A2)</li> <li>BS EN 50173</li> <li>ANSI/TIA/EIA 568-C.2</li> </ul>					

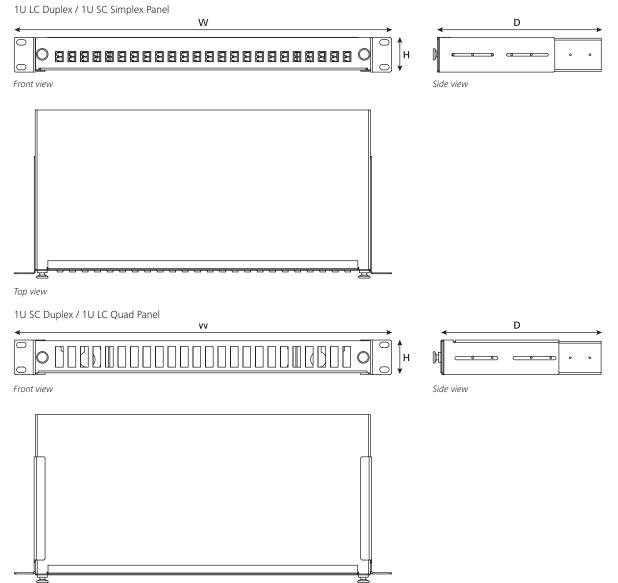
Material	
Panel	1.2mm Electrostatic Powder Coated Cold Rolled Steel

## HellermannTyton

**DS-FBPDBKL-R10** 



**Technical Diagrams** 



Technical Data Sheet

Top view

HellermannTyton Data Ltd Waterside House, Edgar Mobbs Way Northampton NN5 5JE United Kingdom Tel.: +44 1604 707 420

This document is subject to change without notice. Further information at **www.htdata.co.uk** 

