

TrueNet®

Category 6 Shielded Patch Panel

Issue 1



A multi-port patch panel with Category 6 shielded keystone outlets (supplied loose).

Installed in high-performance networks worldwide, the design minimises alien cross talk and insertion loss and meets the performance requirements of IEEE 802.3an, ISO/IEC 11801 Admt 1.2 and TIA 568-C.2 standards.

Features:

- Available in 16, 24 and 32-port configurations
- Supplied with Category 6 shielded keystone RJ45 outlets
- Front port labelling facilities
- Rear Cable Management Bar included

Specifications

Environment for use:	Indoors, in closed rooms
Operation temperature range:	-10°C to +60°C
Relative humidity:	≤93% non-condensing
RJ Socket, 8 positions, general specification:	FCC 68.500
	IEC 60603-7
Voltage/Current rating at 25°C ambient:	≤150VAC at 2.5A max.
Dielectric strength:	≥1.5kVAC
RJ Interface resistance:	≤20mΩ
Wire diameter range for solid & stranded copper conductors:	0.50 – 0.65mm* (24-22 AWG)
Wire Insulation diameter range (PE, PVC):	0.7 – 1.60mm
Transmission, performance and reliability:	≥TIA/EIA 568-C.2 Category 6
	≥ISO/IEC 11801 Admt 2.1 Category 6
Number of plug insertion cycles:	≥750
Number of wire terminations:	≥30
Flammability of plastic components:	UL 94 V-0
Safety:	UL1863
Overall nominal dimensions, 1RU:	44mm high x 483mm wide x 214mm deep

ACMA Compliant
RoHS compliant to the European Union Directive 2002/95/EC

* If any conductors have been terminated, reversal to smaller conductors is no longer possible.

SPEC SHEET



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Ordering Information

Description	Quantity	Colour	Product No.
Category 6 S/FTP 16-port Patch Panel	Box of 1	Black	7022 1 055-16
Category 6 S/FTP 24-port Patch Panel	Box of 1	Black	7022 1 055-24
Category 6 S/FTP 32-port Patch Panel	Box of 1	Black	7022 1 055-32

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KRONE



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