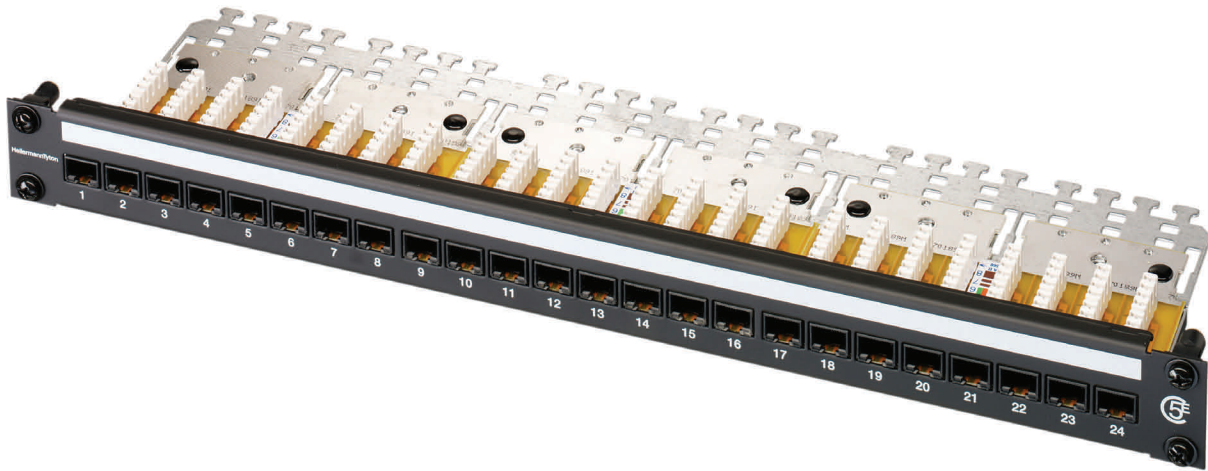


UTP Ecoband Panel



The ECOBAND Category 5E product range has been designed to comply with the current ISO (Category 5E) Standard. The panel is terminated from above as the PCB's are mounted horizontally on the panel. Each panel includes built in cable management and comes complete with rack snaps.

Features and Benefits

- Unshielded Twisted Pair presentation
- Cost effective solution
- ISO/TIA Compliant
- UTP & FTP Options
- Built in rear cable management
- High density (24 ports) in 1U
- Write on label strip
- Jack life min. 1000 insertions
- Max. of two wires per contact: (same gauge)
- Wire gauge 22-26 AWG
- Worst pair cross talk @ 100MHZ :44dB
- Return loss better than 21dB

Physical Dimensions

Product	Width	Height	Depth	Weight (Approx)
HT2408PB-U5E-M	482mm	45mm	133mm	1.62kg

Technical Description

Applications

These products are designed for use in any voice and data structured cabling solution offering up to 100MHz of bandwidth. The patch panels allow user flexibility between host computer, LAN equipment and user distribution cabling. The telecommunications outlets allow the terminal equipment to connect to the cabling via suitable baluns or adaptors.

Application Support

The product supports any protocol designed to run within the limits of ISO 11801:95 class D specification, including 10BaseT, CDDI, Token Ring, ATM(155Mbps), Video, Voice etc. IDC contact life up to 200 re-insertions • Maximum thickness of wire and insulation 1.44mm dia. • Insertion loss <0.1dB 1-100MHz worst pair • Complies with ANSI/EIA/TIA 568, & ISO 11801:95

Ordering Codes:

HT2408PB-U5E-M	C5E 24 Port UTP Eco Panel
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