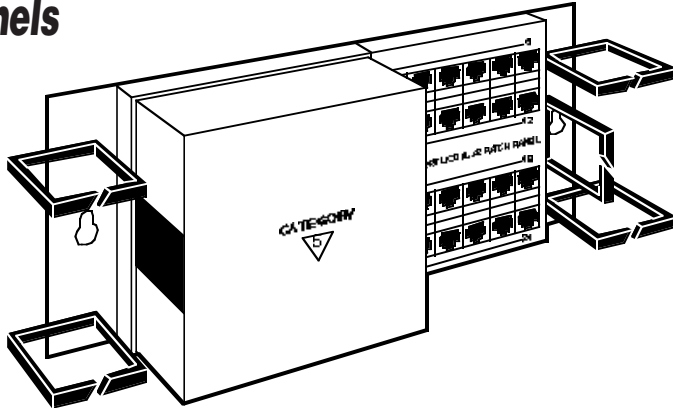# BLACK BOX®
NETWORK SERVICES

CAT5 Panels

Full front access makes these patch panels a must-have for easy cable management.

Technically Speaking

These CAT5 Panels are wall-mounted front-access patch panels with separate fields for terminating and patching.

Ideal for installations of up to 96 ports, the CAT5 Panels are certified to meet Category 5 transmission requirements. The Panels' space-saving design eliminates congestion by permitting high-density wire management in small areas. And because these panels mount directly on the wall, no extra equipment is needed.

Additional features include:

• Built-in patch cord and cable management.

• Removable, unobstructed designation strips.

• Removable cover; provides protection and a finished look.

• Fully enclosed design minimizes flexing of PC board during punch-downs.

• Four models available to accommodate 12- or 24-ports and 568A or 568B.

• Incoming cables are terminated to 110 clips; 8-position modular jacks are used for patching.

• Meets or exceeds the Category 5 transmission requirements of EIA/TIA-568A for connecting hardware.

• Listed to the UL® 1863 Standard for Communication Circuit Accessory.

• Supports all applications operating in bandwidths up to 100 MHz, including TP-PMD and ATM.

For these and other components...
Call our expert Technical Support Staff for all your cable and connector needs. They'll help you find the best equipment for your application.

Specifications

Transmission — Exceeds Category 5 requirements for near-end crosstalk (NEXT), attenuation, and return loss as specified in TSB-40 standard

Wiring — JPM084A, JPM086A: T568A (EIA/TIA) wiring pattern; JPM083A, JPM085A: T568B (Bell 258A) wiring pattern

Bandwidth Support — Up to 100 MHz

Connectors — 8-position modular jacks; 110 clips

Size — JPM083A–JPM084A: 10.7 x 45.2 x 7.1 cm; JPM085–JPM086: 20.8 x 45.2 x 7.1 cm

Weight — 1.4 kg

Ordering Information

This information will help you place your order quickly.

PRODUCT NAME	ORDER CODE
CAT5 Panels	
12-Port, 568B JPM083A	
12-Port, 568A JPM084A	
24-Port, 568B JPM085A	
24-Port, 568A JPM086A	
You may also need:	
Patch cords (lengths from 1' to 100')...............EVNSL01-000X	