



Electro Standards Laboratories
ADVANCED SYSTEMS DESIGN & SERVICES



SPECIFICATIONS
MODEL 7184
(Cat. No. 307184)

LineSelect® Model 7184 Dual Channel RJ45 Cat5e A/OFFLINE/B Switch, Single Gang Wall Plate

- Conference room connection to or isolation from multiple networks.
- Conference room network wall switch easily mounts in any location for convenient access.

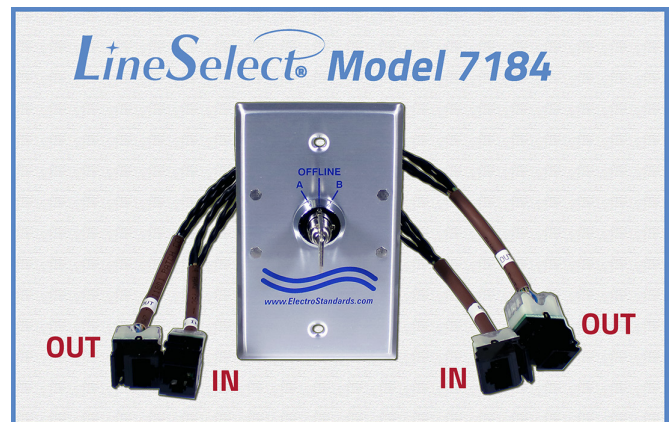
INTRODUCTION

The **LineSelect®** Model 7184 Dual Channel RJ45 Cat5e A/OFFLINE/B Keylock Switch allows the user the capability of connecting the A-IN port to the A-OUT port, or connecting the B-IN port to the B-OUT port, or switching both A-IN and B-IN ports to the OFFLINE position. The **LineSelect®** Model 7184 is provided as a rotary switch mounted to a faceplate with cabled RJ45 Cat5e connectors for installation into any single gang wall box. No power is required for operation.

FEATURES:

- The switch ports are transparent to all data.
- All (8) pins of the RJ45 Cat5e interface are switched via a break-before-make keylock switch.
- When the keylock switch is in the "A" position, the A-IN port is connected to the A-OUT port, and the B channel is OFFLINE. When the keylock switch is in the "B" position, the B-IN port is connected to the B-OUT port, and the A channel is OFFLINE.
- No power required for operation.
- Faceplate mounting allows easy installation in single gang wall boxes.
- The (4) leg lengths are 6 inches long.
- **Certified for Cat5e compliance.**

- **Lifetime Warranty against manufacturing defects.**
- **Applicable to switching ANY RJ45 interface quickly and reliably.**
- **Field proven data network switch, highly reliable.**



SPECIFICATIONS:

PORT CONNECTORS: (4) RJ45 Cat5e female connectors labeled A-IN, B-IN, A-OUT, and B-OUT.

FRONT PANEL CONTROL: (1) keylock switch on front panel selects A, OFFLINE or B.

POWER: No power required. Manually operated.

DIMENSIONS: Single Gang Wall Box: 2.74" W x 4.49" H x 3.13" D. (7.0 x 11.5 x 8.0 cm)

WEIGHT: Approximately 0.4 lb. (0.2 kg)

LEG LENGTHS: 6" (15.2 cm)

Be sure to order the Cat5e patchcords at custom lengths to improve performance.

LineSelect® Model 7184 Dual Channel RJ45 Cat5e A/OFFLINE/B Application: Single Gang Wall Plate

