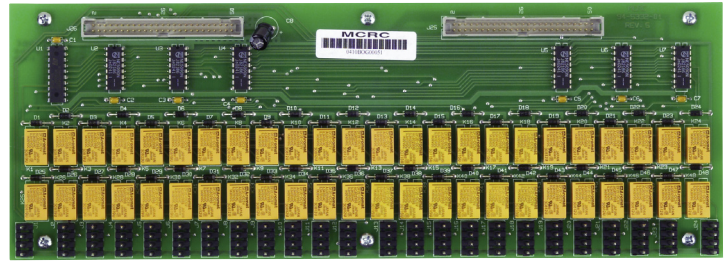


Multicom 2000[®] Relay Card for Wall-mounted Systems

Model MCRC



Description One Model MCRC Relay Card is required for every 24 stations. It contains 48 relays and 24 relay-driver circuitry for program/page distribution and 24 relays for intercom dissemination. The card mounts to the MCMP mounting plate and connects to its appropriate station and analog card via the 50-conductor ribbon cable Model MCCA cable assembly.

The MCRC Relay Card is the interface point for all station equipment. Each station port consists of four terminals. Two terminals are for loudspeaker operation. One terminal handles all telephonic communication, display data for administrative phones, and annunciation for call-in switches. The remaining terminal is ground and provides a return path for telephonic communication and a shield for intercom return speech.

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- Features**
- Relay Card for wall (MCRC) installations
 - Provides field wiring terminations of all station types for 24 stations via the four 0.156 centerline connectors per station

Architect and Engineer Specifications The Model MCRC Relay Card shall contain 48 relays and 24 associated relay-driver circuitry for program/page distribution and 24 relays for intercom. It shall be installed on the MCMP mounting plate and shall connect to its appropriate station and analog card via the Model MCCA cable assembly.

Each MCRC relay card shall also provide termination points for twenty-four stations. Each station port shall consist of four terminals. Two terminals shall be provided for loudspeaker operation. One terminal shall handle all telephonic communication, display data for administrative phones, and annunciation for call-in switches. The remaining terminal shall be ground, and shall provide a return path for telephonic communication and shielding for intercom return speech.

Technical Specifications

Dimensions:	12-1/2" W x 1-1/4" H x 4-1/2" D
Product Weight:	11 oz.

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