



DESCRIPTION

The **CBS ArcSafe® RSA-230B** remote switch actuator (RSA) is designed to operate the Eaton Series G-LG frame molded case circuit breaker (MCCB) with no modification to existing electrical equipment, thanks to CBS ArcSafe's magnetic latching system. The lightweight, portable RSA-230B allows technicians to remotely close or trip the Eaton MCCB from a safe distance of up to 300 feet while stationed outside the arc-flash boundary. The RSA-230B is compatible with 100-630 A, 240-600 V AC flush-mount Eaton Series G MCCBs by Eaton including LG, LGE, LGS, LGH, LGC, LGU, and LGX. Typical applications include switching and protection of low-voltage AC and DC systems with high-available fault current. Designed, manufactured, and assembled in the United States, all RSA units are portable, with fast and easy setup. They offer mechanical and/or electrical safety protection, adjust to fit unique electrical equipment configurations, reduce requirements for personal protection equipment, and help customers with NFPA 70E arc-flash safety compliance. Optional features include a radio remote with range up to 300 feet, a 24 V DC LED light, a wireless video camera system with an LCD monitor, and a rugged protective case assembly.

SPECIFICATIONS

WEIGHT:	15 lbs
DIMENSIONS:	17.5" H x 6.2" W x 5.3" D
POWER CONSUMPTION:	50 W
OPERATING DISTANCE:	25-300 feet
COMPATIBILITY:	Eaton/Cutler-Hammer Series G, LG frame, 100-630 A
CONTROL/POWER SOURCE:	CBS ArcSafe® RSO-I AR control console

OVERVIEW

- Remote operation from up to 300 feet away
- Lightweight and portable for hard-to-access areas
- Simple setup; no equipment modification required
- Reduces or eliminates need for arc-flash hazard suits
- Designed, manufactured, and assembled in the USA

