CBS Arc Safe[®]

A Group CBS Company

RSA-227 Eaton/Cutler-Hammer Series C Universal Rotary Handle for G Frame MCCB

PRODUCT BULLETIN

DESCRIPTION

The CBS ArcSafe® RSA-227 remote switch actuator (RSA) is designed to operate the Eaton/Cutler-Hammer Series C universal rotary through-the-door-handle. The black plastic handle with a white grip insert is used with G-frame molded case circuit breakers (MCCBs). Thanks to CBS ArcSafe's magnetic latching system, the lightweight, portable RSA-227 can be used with no modification to existing electrical equipment. It allows technicians to remotely close and trip the handle from a safe distance of up to 300 feet outside the arc-flash boundary. 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 meet NFPA 70E arc-flash safety compliance. Optional features include a radio remote with a range of 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:	14.5 lbs.
DIMENSIONS:	6.5" L x 11.8" W x 7.6" H
POWER CONSUMPTION:	50 W
OPERATING DISTANCE:	25–300 ft.
COMPATIBILITY:	Eaton/Cutler-Hammer Series C universal rotary handle mechanism
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







