CBS Arc Safe®

A Group CBS Company

General Electric (GE) Type HPC Switch

RSA-73B





DESCRIPTION

The CBS ArcSafe® RSA-73B remote switch actuator (RSA) is designed to operate the General Electric (GE) Type HPC (High Pressure Contact) switch without having to make any modification to existing electrical equipment thanks to CBS ArcSafe's magnetic latching system. The lightweight, portable RSA-73B allows technicians to remotely close or trip the GE HPC from a safe distance of up to 300 feet while remaining stationed outside the arc-flash boundary. The RSA-73B is compatible with Type HPC switches with ratings of 800-1600 A, with manual or electric trip with top feed (inverted style). Typical applications include high available fault current systems such as main service disconnects, feeder disconnects, or branch circuit disconnects. Designed, manufactured, and assembled in the United States, all RSA units are portable, fast, and easy to set up; offer mechanical and/or electrical safety protection; are adjustable to fit unique electrical equipment configurations; reduce the requirements for personal protection equipment; and help customers with NFPA 70E arc-flash safety compliance. Optional features include radio remote with range of up to 300 feet, 24 V DC LED light, wireless video camera system with LCD monitor, and rugged protective case assembly.

SPECIFICATIONS

WEIGHT:	21.75 lbs
DIMENSIONS:	7.5" L x 9" W x 18.5" H
POWER CONSUMPTION:	50 W
OPERATING DISTANCE:	25-300 feet
COMPATIBILITY:	Type HPC with ratings of 800-1600 A with manual or electric trip with top feed (inverted style)
CONTROL/POWER SOURCE:	CBS ArcSafe® RSO-III 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





