



DESCRIPTION

The **CBS ArcSafe® RSA-174F** remote switch actuator is designed to remotely close and open all frame sizes of the ABB/Sace Tmax T7 low-voltage molded case circuit breaker. The RSA-174F allows operators to actuate the molded case circuit breaker from a safe distance stationed outside the arc-flash perimeter without having to make any modifications to the breaker. Capable of operation from up to 300 feet away, this custom-built actuator can reduce or eliminate the need for bulky and expensive arc-flash hazard suits. Designed, manufactured, and assembled in the U.S., this actuator is lightweight and portable, allowing for simple installation and operation in even the hardest-to-access areas.

SPECIFICATIONS

WEIGHT:	14.8 lbs
DIMENSIONS:	17.1"H x 10.5"W x 6.6"D
POWER CONSUMPTION:	168W
OPERATING DISTANCE:	25-300 feet
COMPATIBILITY:	ABB/Sace Tmax Low-Voltage Molded Case Circuit Breaker, Size T7 (1000A-1600A Frame Equipped With Over-Toggle 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
- Quick installation and removal from gear
- Adjustable travel and locators to accommodate entire product line
- Reduces or eliminates need for arc-flash hazard suits
- Eliminates all hazardous manual contact with gear during operation
- Designed, manufactured, and assembled in the USA

