

Electrical Load Control Unit (ELCU)

Featuring a plug-in plunger interface, the WE and ZE series AC contactors are designed to withstand severe vibration, shock and thermal environments. Each is rated at 115/200 VAC, 50 to 400 amps, 400 Hz, 3Ø.



Model WE-X9YN



Model ZE-X9YN

Applications

- Aircraft
- High-reliability applications

Features

- Compact, lightweight, balanced-force design
- Multiple auxiliary contacts
- Fast operate and release times
- Microprocessor intelligence, integrated control and protection circuitry
- Multiple coil configurations
- Differential current trip protection
- Hard-fault and pre-programmed over-current protection
- PWM current output signal
- Under-voltage lockout
- Internally or externally programmable current rating
- Anti-cycling capability
- Command reset and trip
- Unbalanced phase protection
- Meets MIL-R-6106 requirements
- Designed for "quick change" installation
- Ship-side mounting interface available
- Gasket-sealed mounting

Dimensions / Weight

- **Model WE-X9YN**
4.43" x 4.43" x 4.75" (LxWxH)
4 lbs. 12 oz.
- **Model ZE-X9YN**
3.36" x 3.36" x 4.75" (LxWxH)
3 lbs

Leach International Corporation, founded in 1919, is a world leader in the design and manufacture of electrical switching and control devices for the aerospace and rail industries.

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