



Dependable Power for Any Application

Product Datasheet

240 Volts 6% Z - 480 Volts 3% Z - 600 Volts 2.4% Z AC Line Reactor - Three Phase - Encapsulated

Catalog #: ALRB008LWE



PRODUCT FEATURES

- Indoor or Outdoor Applications
- Can be used with 208V, 240V, 480V, and 600V
- Gapped iron core with precision wound copper coils
- Compact design for more flexible installation
- Covered under Acme's 10 year limited warranty

BENEFITS

- Protects from damaging voltage drop
- Eliminates nuisance tripping
- Reduces surges and spike currents
- Longer life for motors and solid state components

UL STANDARD

UL 506

CSA STANDARD

C22.2 No 66

GENERAL PRODUCT INFORMATION

| | |
|------------------|--------------------|
| Primary Voltage: | 240V / 480V / 600V |
| Frequency: | 60 Hz |
| Impedance: | 6% / 3% / 2.4% |
| Motor HP: | 5 |
| Motor Current: | 7.6 A |
| Reactor Current: | 8 A |

| | |
|-----------------------|---------|
| Inductance: | 2757 uH |
| Max Temperature Rise: | 115°C |
| UL Insulation Class: | 180°C |

PRODUCT MEASUREMENTS

| | |
|------------------|--------------|
| Height (In./cm): | 11.50 (29.2) |
| Width (In./cm): | 10.31 (26.2) |
| Depth (In./cm): | 7.13 (18.1) |

PACKAGING

| | |
|-----------------------|-----------|
| Ship Weight (Lbs/Kg): | 24 (10.9) |
|-----------------------|-----------|

COMPLIANCES

| | |
|---------------|-------------|
| UL Standard: | UL 506 |
| UL Listed: | File E79947 |
| CSA Standard: | C22.2 No 66 |
| CSA Listed: | LR7357-16 |

