



Dependable Power for Any Application

Product Datasheet

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

Catalog #: ALRB002TBC



PRODUCT FEATURES

UR, cUR Recognized
CE Marked

Can be used with 208V, 240V, 480V, and 600V
Gapped iron core with precision wound copper coils
Compact design for more flexible installation
Finger-safe terminal block
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

WARRANTY

Acme Electric Warranty Card
www.hubbell-acmeElectric.com/Images/news/Acme_Warranty.pdf

GENERAL PRODUCT INFORMATION

Primary Voltage:	240V / 480V / 600V
Frequency:	60 Hz
Impedance:	6% / 3% / 2.4%
Motor HP:	1
Motor Current:	2.1 A
Reactor Current:	2 A

Inductance:	11027 uH
Max Temperature Rise:	115°C
UL Insulation Class:	180°C

PRODUCT MEASUREMENTS

Height (In./cm):	3.875 (9.8)
Width (In./cm):	4.25 (10.8)
Depth (In./cm):	3.125 (7.9)

CONFIGURATION

Mounting Dimension (Depth):	2.00 (5.1)
Mounting Dimension (Width):	1.44 (3.7)

PACKAGING

Ship Weight (Lbs/Kg):	3 (1.4)
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COMPLIANCES

UL Standard:	UL 506
UL Listed:	File E79947
CSA Standard:	C22.2 No 66
CSA Listed:	LR7357-16
CE:	CE Marked
Warranty:	Acme Electric Warranty Card www.hubbell-acmeElectric.com/Images/news/Acme_Warranty.pdf