



CONTACT US @ 855-355-2724

E-Mail: Sales@brahelectric.com

www.Brahelectric.com

PRODUCT DATA SHEET



PART NUMBER – BLC1F500U6: BRAH Electric, aftermarket direct replacement contactors for Telemecanique LC1F500U6, TeSys F Series, type LC1F, 3P, 3PH, 700A, 600V, 200HP @ 240V, 400HP @ 480V, 500HP @ 600V, complete with 240V AC coil, AC magnetic contactor, suitable for use with LC1-F series motor control systems

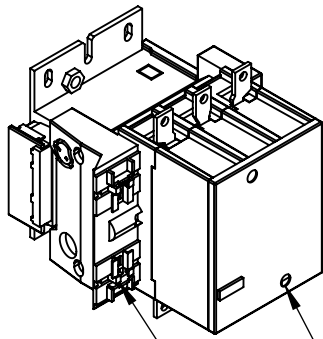
PRODUCT SPECIFICATIONS

MAGNETIC CONTACTOR
PART NO. BLC1F500U6

TYPE	VALUE (UNITS)	NOTES	COMMENTS
PHASE	3		
POLES	3		
VOLTAGE	600 (VAC)		
AMPERAGE	700 (A)		
COIL VOLTAGE MIN	240 (V)		
COIL VOLTAGE MAX	240 (V)		
MIN HP. RATING	200 (HP)	@ 240V	
MAX HP RATING	500 (HP)	@ 600V	

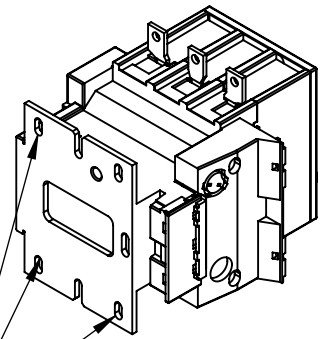
Warranty: All Products sold by BRAH Electric are guaranteed to be free of defect for a period of one year, under the condition that the product has been installed and operated properly. All items proven defective within the one year period will be replaced by BRAH Electric. In the event that we cannot provide a direct replacement, your monies will be refunded in full. We are not responsible for any consequential losses or damages outside of the defective product as well as any replacements or repairs performed by another party without our written authorization from BRAH Electric.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED

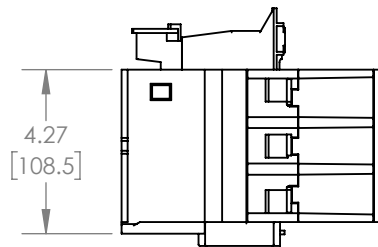
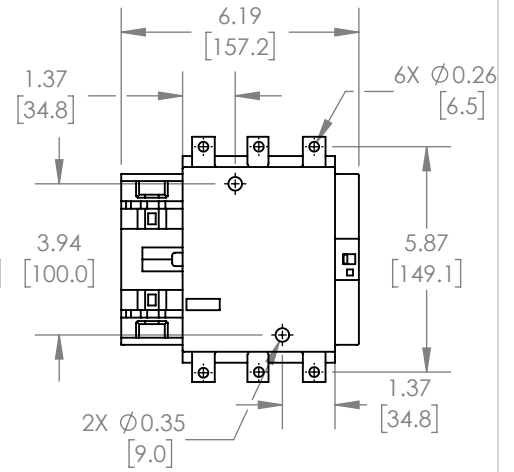
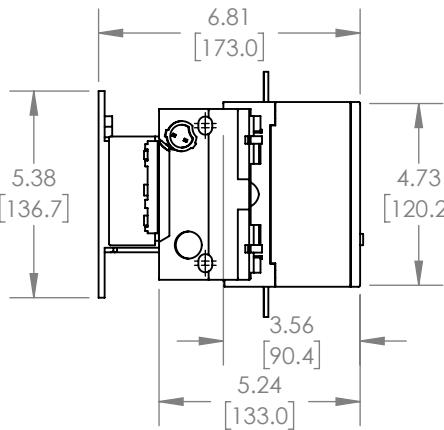
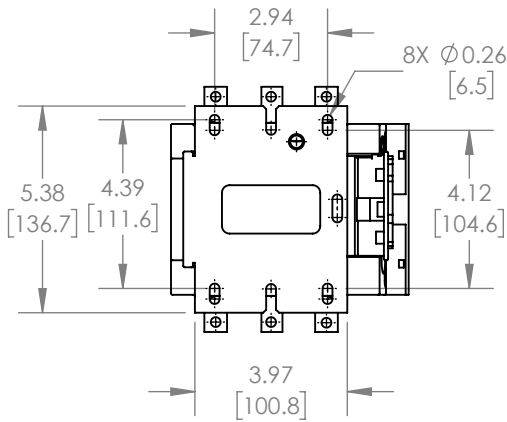


LOAD SIDE WIRE TERMINALS

STOPS FOR ATTACHING FRONT MOUNTED ACCESSORIES

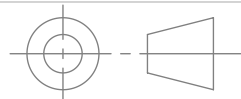


MOUNTING HOLES



WWW.BRAHELECTRIC.COM, 855-355-2724

*NOTE: BRAH ELECTRIC CONTACTOR BLC1F500U6 IS AN AFTERMARKET DIRECT REPLACEMENT FOR LC1F500U6, LC1-F SERIES. SUITABLE FOR USE WITH LC1-F SERIES MOTOR CONTROL SYSTEMS



THIRD ANGLE PROJECTION

PROPRIETARY AND CONFIDENTIAL

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UNLESS OTHERWISE NOTED

ALL DIMENSIONS ARE IN INCHES
METRIC UNITS ARE DISPLAYED
BENEATH IN [MM.]

MATERIAL
MOLDED PLASTIC CASE

FINISH
N/A

DO NOT SCALE DRAWING



MAGNETIC CONTACTOR

SIZE DWG. NO. BLC1F500U6

REV. A

SCALE: 1:5

WEIGHT: 3.2 LBS

SHEET 1 OF 1