

CONTACT US @ 855-355-2724 E-Mail: <u>Sales@brahelectric.com</u> www.Brahelectric.com

## **PRODUCT DATA SHEET**



PART NUMBER – BLC1D2510-G7: BRAH Electric, aftermarket direct replacement contactors for Telemecanique LC1D2510-G7, TeSys D Series, type LC1D, 3P, 3PH, 40A, 600V, 7.5HP @ 240V, 15HP @ 480V, 20HP @ 600V, complete with 110/120V AC 50/60Hz coil, and 1 N/O auxiliary contact, AC magnetic contactor, suitable for use with LC1-D series motor control systems

## **PRODUCT SPECIFICATIONS**

MAGNETIC CONTACTOR	ΤΥΡΕ	VALUE (UNITS)	NOTES	COMMENTS	
PART NO. BLC1D2510-G7	PHASE	3			
	POLES	3			
	VOLTAGE	600 (VAC)			
	AMPERAGE	40 (A)			
	COIL VOLTAGE MIN	110 (V)			
	COIL VOLTAGE MAX	120 (V)			
	MIN HP. RATING	7.5 (HP)	@ 240V		
	MAX HP RATING	20 (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	DESCRIPTION	REV.	DATE	APPROVED				
LOAD SIDE WIRE TERMINALS STOPS FOR ATTACHING FRONT MOUNTED ACCESSORIES LOCATION OF FUNCTION MARKER		<u>MOUNTING HOLES</u>							
Ø0.18 [4.6] Ø0.39 [10.0] 1.68 [42.8] Ø0.18 [4.5] 0.30 [7.6] R0.09 [2.4] 3.27 [83.0] [48.1] [48.1] [48.1] [48.3]	3.52 [89.5]	0.32 [8.1] 2.91 [74.0] \$\$0.32 [8.2]			0.63 [16.0]				
*NOTE: BRAH ELECTRIC CONTACTOR BLC1D2510-G7 IS AN AFTERMARKET DIRECT REPLACEMENT FOR LC1D2510-G7, SERIES.SUITABLE FOR USE WITH LC1-D SERIES MOTOR CONTROL SYSTEMS.	UNLESS OTI ALL DIMENSIC METRIC UNITS BENEATH IN [ MATERIAL MOLDED FINISH	HERWISE NOTED DNS ARE IN INCHES ARE DISPLAYED MM. ] PLASTIC CASE		TIC CO	r i c				