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PRODUCT DATA SHEET



<u>PART NUMBER – BLC1D6511-G7</u>: BRAH Electric, aftermarket direct replacement contactors for Telemecanique LC1D6511-G7, TeSys D Series, type LC1D, 3P, 3PH, 80A, 600V, complete with 110/120V AC coil voltage max 40 hp, 1 N/O - 1 N/C auxiliary contact, AC magnetic contactor, suitable for use with LC1-D series motor control systems.

PRODUCT SPECIFICATIONS

CONTACTORS PART NO. BLC1D6511-G7

Coil Voltage Selection Chart BLC1D6511-XX

BLC1D6511	110/120VAC		
B6	24VAC		
B7	24VAC		
E7	48VAC		
G6	110/120VAC		
G7	110/120VAC		
LE7	208V AC		
M6	220V AC		
M7	220V AC		
P7	230VAC		
Q6	380VAC		
Q7	380VAC		
R7	440VAC		
Т6	480VAC		
U6	240VAC		
U7	240VAC		
V7	400VAC		

Manufacturer	BRAH Electric		
Sub-Category	Contactors		
Family	TeSys D		
Туре	BLC1D		
Phase	3		
Poles	3		
Voltage	600		
Amperage	80		
Max Coil Voltage	40 (HP)		

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. DES	SCRIPTION DATE	APPROVED		
MOUNTING FI	<u>XTURES</u>	LOCATION OF FUNC STOPS FOR ATTA MOUNTED AC LOAD S				
2.03 [51.6] 0.45 [11.4] 0.37 2.92 [74.2] 0.79 P [20.1] 0.39 0.79 P [10.0]	4.1 [104 4.18 [106.2]	.3] —	0.29 [7.5]	Ø 0.26 2.68 58.1]		
NOTE: BRAH ELECTRIC CONTACTOR BLC1D6511-G7		UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE IN INCHES	ОМ, 855-33 В Б	55-2724 RAH []		
IS AN AFTERMARKET DIRECT		METRIC UNITS ARE DISPLAYED BENEATH IN [MM.]	₩ Ele	ctric		
REPLACMENT FOR LC1D6511-G7,LC1-D SERIES.	THIRD ANGLE PROJECTION PROPRIETARY AND CONFIDENTIAL	MATERIAL				
SUITABLE FOR USE WITH LC1-D SERIES MOTOR CONTROL SYSTEMS	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF	MOLDED PLASTIC CASE	_	CONTACTOR		
	BRAH ELECTRIC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BRAH ELECTRIC	DO NOT SCALE DRAWING	SIZE DWG. NO. BLC1D65	511-G7 A		
	IS PROHIBITED.		SCALE:1:4 WEIGHT: 3.2 LBS	SHEET 1 OF 1		