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PRODUCT DATA SHEET



<u>PART NUMBER – BLC2D3210-R7</u>: BRAH Electric, aftermarket direct replacement contactors for Telemecanique LC2D3210-R7, TeSys D Series, type LC2D, 3P, 3PH, 50A, 600V, 10HP @ 240V, 20HP @ 480V, 30HP @ 600V, complete with 440V AC coil, 1 N/O auxiliary contact, AC magnetic contactor, suitable for use with LC2-D series motor control systems

PRODUCT SPECIFICATIONS

MAGNETIC CONTACTOR PART NO. BLC2D3210-R7

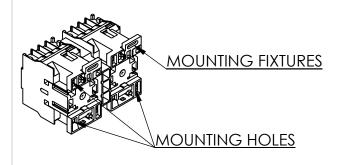
Voltage Selection Chart BLC2D32XX

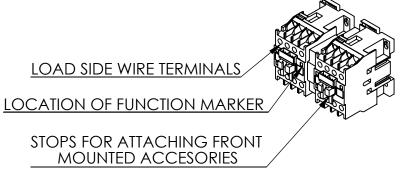
BLC2D3210 110/120 VAC BLC2D3210-B6 24 VAC BLC2D3210-B7 24 VAC BLC2D3210-G6 110/120 VAC BLC2D3210-G7 110/120 VAC BLC2D3210-M6 220 VAC BLC2D3210-M7 220 VAC BLC2D3210-Q6 380 VAC BLC2D3210-R7 440 VAC BLC2D3210-T6 480 VAC BLC2D3210-U6 240 VAC BLC2D3210-U7 240 VAC		
BLC2D3210-B6 24 VAC BLC2D3210-B7 24 VAC BLC2D3210-G6 110/120 VAC BLC2D3210-G7 110/120 VAC BLC2D3210-M6 220 VAC BLC2D3210-M7 220 VAC BLC2D3210-Q6 380 VAC BLC2D3210-R7 440 VAC BLC2D3210-T6 480 VAC BLC2D3210-U6 240 VAC	BLC2D32	110/120 VAC
BLC2D3210-B7 24 VAC BLC2D3210-G6 110/120 VAC BLC2D3210-G7 110/120 VAC BLC2D3210-M6 220 VAC BLC2D3210-M7 220 VAC BLC2D3210-Q6 380 VAC BLC2D3210-R7 440 VAC BLC2D3210-T6 480 VAC BLC2D3210-U6 240 VAC	BLC2D3210	110/120 VAC
BLC2D3210-G6 110/120 VAC BLC2D3210-G7 110/120 VAC BLC2D3210-M6 220 VAC BLC2D3210-M7 220 VAC BLC2D3210-Q6 380 VAC BLC2D3210-R7 440 VAC BLC2D3210-T6 480 VAC BLC2D3210-U6 240 VAC	BLC2D3210-B6	24 VAC
BLC2D3210-G7 110/120 VAC BLC2D3210-M6 220 VAC BLC2D3210-M7 220 VAC BLC2D3210-Q6 380 VAC BLC2D3210-R7 440 VAC BLC2D3210-T6 480 VAC BLC2D3210-U6 240 VAC	BLC2D3210-B7	24 VAC
BLC2D3210-M6 220 VAC BLC2D3210-M7 220 VAC BLC2D3210-Q6 380 VAC BLC2D3210-R7 440 VAC BLC2D3210-T6 480 VAC BLC2D3210-U6 240 VAC	BLC2D3210-G6	110/120 VAC
BLC2D3210-M7 220 VAC BLC2D3210-Q6 380 VAC BLC2D3210-R7 440 VAC BLC2D3210-T6 480 VAC BLC2D3210-U6 240 VAC	BLC2D3210-G7	110/120 VAC
BLC2D3210-Q6 380 VAC BLC2D3210-R7 440 VAC BLC2D3210-T6 480 VAC BLC2D3210-U6 240 VAC	BLC2D3210-M6	220 VAC
BLC2D3210-R7 440 VAC BLC2D3210-T6 480 VAC BLC2D3210-U6 240 VAC	BLC2D3210-M7	220 VAC
BLC2D3210-T6 480 VAC BLC2D3210-U6 240 VAC	BLC2D3210-Q6	380 VAC
BLC2D3210-U6 240 VAC	BLC2D3210-R7	440 VAC
210170170	BLC2D3210-T6	480 VAC
BLC2D3210-U7 240 VAC	BLC2D3210-U6	240 VAC
	BLC2D3210-U7	240 VAC

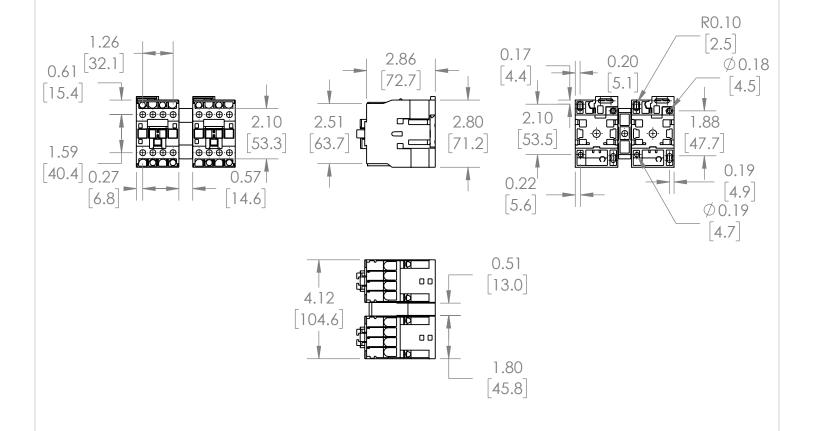
TYPE	VALUE (UNITS)	NOTES	COMMENTS
PHASE	3		
POLES	3		
VOLTAGE	600 (VAC)		
AMPERAGE	50(A)		
COIL VOLTAGE MAX	440 (V)		
MIN HP. RATING	10 (HP)	@ 240V	
MAX HP RATING	30 (HP)	@ 600V	

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

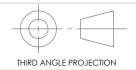
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED







*NOTE: BRAH ELECTRIC CONTACTOR BLC2D3210-R7 IS AN AFTERMARKET DIRECT REPLACMENT FOR LC2D3210-R7,LC2-D SERIES. SUITABLE FOR USE WITH LC2-D SERIES MOTOR CONTROL SYSTEMS



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

N/A DO NOT SCALE DRAWING



MAGNETIC CONTACTOR

SIZE	DWG.	BLC2D32	10-R7	AREV.
SCAL	E:1:4	WEIGHT: 3.2 LBS	SHEET 1 OF 1	