

## PRODUCT DATA SHEET



**PART NUMBER – BLC2D12:** BRAH Electric, aftermarket direct replacement contactors for Telemecanique LC2D12, TeSys D Series, TeSys D, direct substitute contactor, type LC2D, 3P, 3PH, 25A, 600V, 3HP @ 240V, 7.5HP @ 480V, 10HP @ 600V, complete with 110/120V AC coil, 1 N/O auxiliary contact, AC magnetic contactor suitable for use with LC2D series motor control systems

### PRODUCT SPECIFICATIONS

MAGNETIC CONTACTOR

PART NO. BLC2D12

#### Voltage Selection Chart

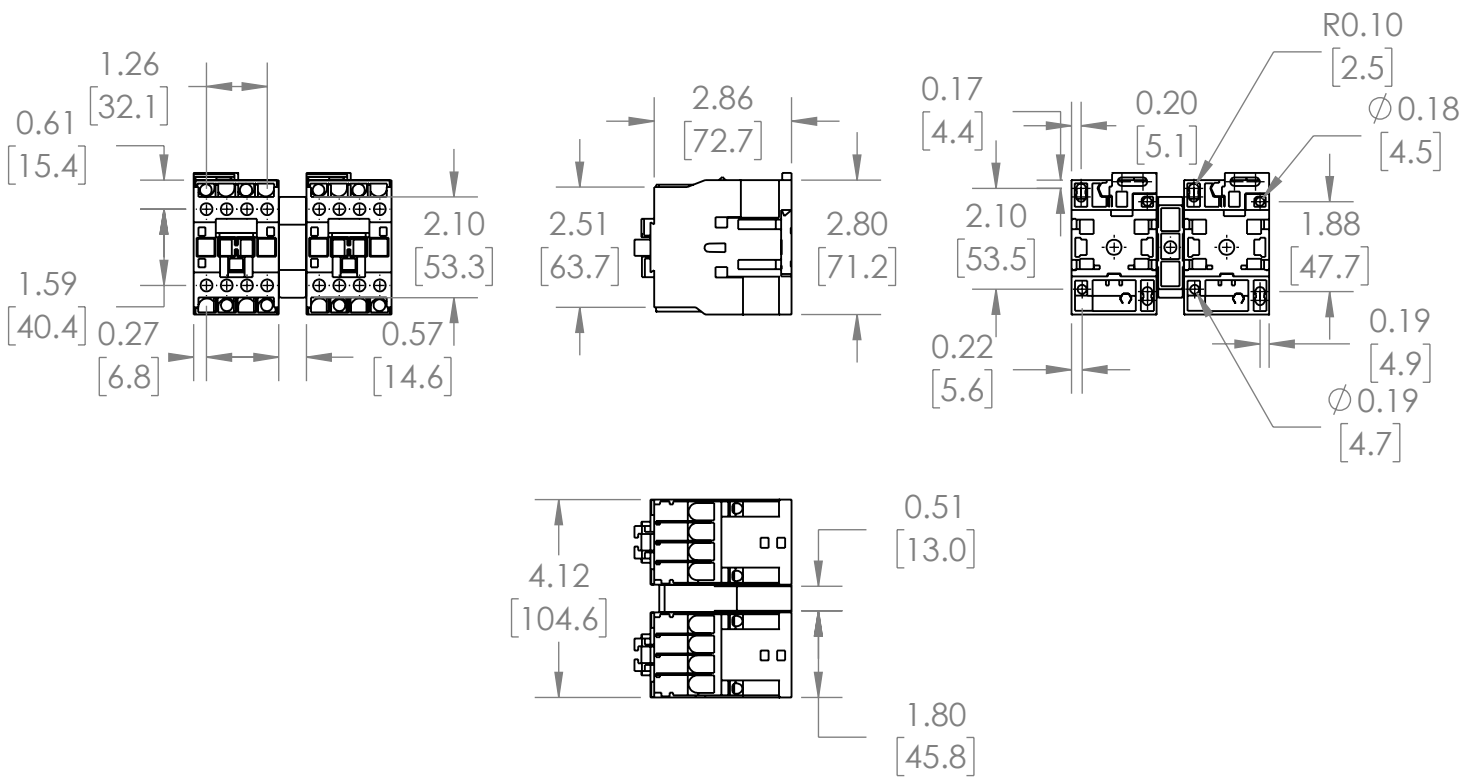
##### BLC2D12XX

BLC1D12	110/120 VAC
BLC1D1210	110/120 VAC
BLC1D1210-B6	24 VAC
BLC1D1210-B7	24 VAC
BLC1D1210-G6	110/120 VAC
BLC1D1210-G7	110/120 VAC
BLC1D1210-M6	220 VAC
BLC1D1210-M7	220 VAC
BLC1D1210-Q6	380 VAC
BLC1D1210-R7	440 VAC
BLC1D1210-T6	480 VAC
BLC1D1210-U6	240 VAC
BLC1D1210-U7	240 VAC

TYPE	VALUE (UNITS)	NOTES	COMMENTS
PHASE	3		
POLES	3		
VOLTAGE	600 (VAC)		
AMPERAGE	25 (A)		
COIL VOLTAGE MIN	110 (V)		
COIL VOLTAGE MAX	120 (V)		
MIN HP. RATING	3 (HP)	@ 240V	
MAX HP RATING	10 (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 BLC2D12 IS AN AFTERMARKET DIRECT REPLACEMENT FOR LC2D12, LC2-D SERIES. SUITABLE FOR USE WITH LC2-D 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.	REV.
<b>A</b>	<b>BLC2D12</b>	<b>A</b>
SCALE: 1:4	WEIGHT: 3.2 LBS	SHEET 1 OF 1