

## PRODUCT DATA SHEET



**PART NUMBER – BLC1D3210-B7:** BRAH Electric, aftermarket direct replacement contactors for Telemecanique LC1D3210-B7, TeSys D Series, type LC1D, 3P, 3PH, 50A, 600V, complete with 24V AC coil voltage max 20 hp, 1 N/O auxiliary contact, AC magnetic contactor, suitable for use with LC1-D series motor control systems.

### CONTACTORS

#### Voltage Selection Chart

#### BLC1D3210-XX

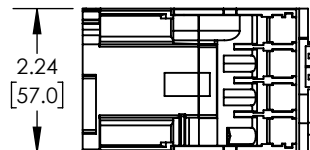
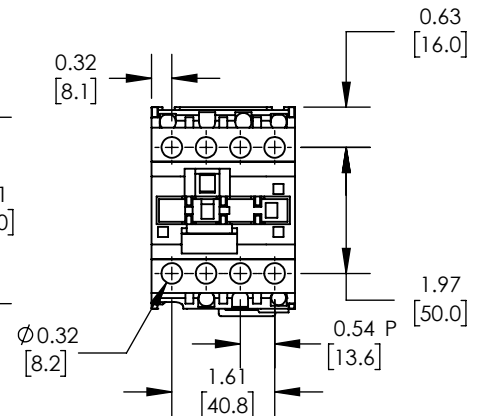
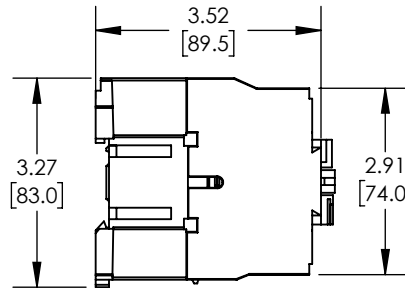
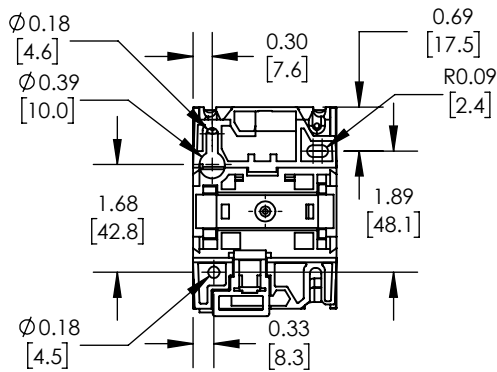
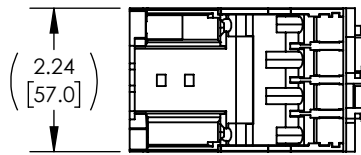
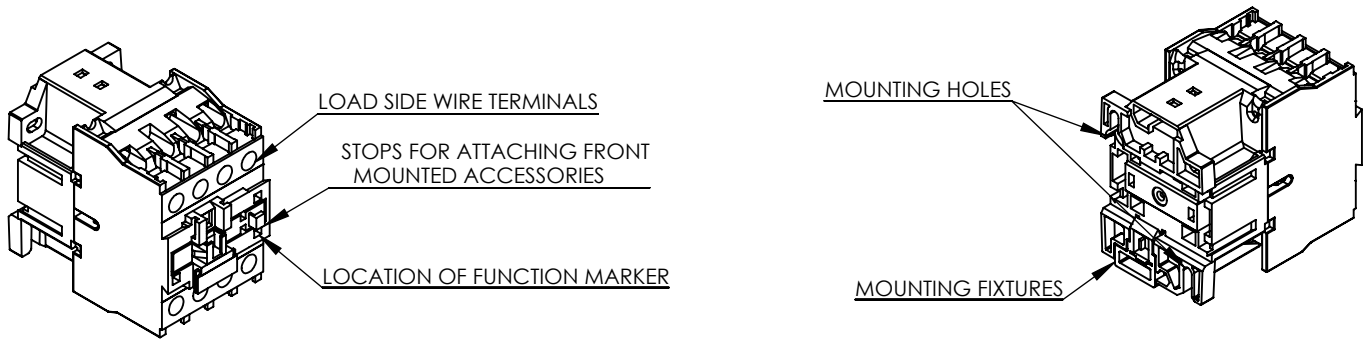
|               |            |
|---------------|------------|
| BLC1D3210     | 110/120VAC |
| BLC1D3210-B6  | 24VAC      |
| BLC1D3210-B7  | 24VAC      |
| BLC1D3210-E7  | 48VAC      |
| BLC1D3210-G6  | 110/120VAC |
| BLC1D3210-G7  | 110/120VAC |
| BLC1D3210-LE7 | 208VAC     |
| BLC1D3210-M6  | 220VAC     |
| BLC1D3210-M7  | 220VAC     |
| BLC1D3210-P7  | 230VAC     |
| BLC1D3210-Q6  | 380VAC     |
| BLC1D3210-Q7  | 380VAC     |
| BLC1D3210-R7  | 440VAC     |
| BLC1D3210-T6  | 480VAC     |
| BLC1D3210-U6  | 240VAC     |
| BLC1D3210-U7  | 240VAC     |
| BLC1D3210-V7  | 400VAC     |

### PRODUCT SPECIFICATIONS

|                  |               |
|------------------|---------------|
| Manufacturer     | BRAH Electric |
| Sub-Category     | Contactors    |
| Family           | TeSys D       |
| Type             | BLC1D         |
| Phase            | 3             |
| Poles            | 3             |
| Voltage          | 600           |
| Amperage         | 50            |
| Coil Voltage Max | 20 (HP)       |

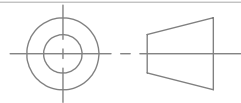
**Warranty:** All Products sold by BRAH Electric are guaranteed to be free of defect for a period of one year, under the condition that the product has been installed and operated properly. All items proven defective within the one year period will be replaced by BRAH Electric. In the event that we cannot 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      | DESCRIPTION | REV. | DATE | APPROVED |



[WWW.BRAHELECTRIC.COM](http://WWW.BRAHELECTRIC.COM), 855-355-2724

\*NOTE: BRAH ELECTRIC CONTACTOR BLC1D3210-B7 IS AN AFTERMARKET DIRECT REPLACEMENT FOR LC1D3210-B7,SERIES.SUITABLE FOR USE WITH LC1-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 **A** DWG. NO. BLC1D3210-B7

REV. **A**

SCALE: 1:3

WEIGHT: 3.2 LBS

SHEET 1 OF 1