



CONTACT US @ 855-355-2724

E-Mail: [Sales@brahelectric.com](mailto:Sales@brahelectric.com)

[www.Brahelectric.com](http://www.Brahelectric.com)

## PRODUCT DATA SHEET



### Contactors

Picture is for reference only,  
Actual Kit may vary slightly

### Voltage Selection Chart BLC1F150XX

|            |        |
|------------|--------|
| BLC1F150   | 120VAC |
| BLC1F150B6 | 24VAC  |
| BLC1F150G6 | 120VAC |
| BLC1F150L7 | 208VAC |
| BLC1F150Q5 | 480VAC |
| BLC1F150U6 | 240VAC |

### **PART NUMBER-BLC1F150:**

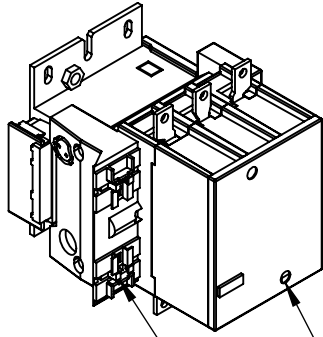
BRAH Electric, direct replacement, after market conversion kit for Telemecanique 250 amp, 600 volt, 3 pole, AC rated contactor, complete with 120VAC control coil, suitable for use with Telemecanique TeSys F type LC1F, direct substitute contactor for Telemecanique OEM LC1F150

### **PRODUCT SPECIFICATIONS**

|              |               |
|--------------|---------------|
| Manufacturer | BRAH Electric |
| Sub-Category | Contactor     |
| Family       | TeSys F       |
| Type         | LC1F, BLC1F   |
| Suitable For | LC1F          |
| Voltage      | 600           |
| Amperage     | 250           |
| Poles        | 3             |
| Phase        | 3             |
| Horse Power  | 100           |
| Frequency    | 50/60 Hz      |

**Warranty:** All Products sold by BRAH Electric are guaranteed to be free of defect for a period of two years, 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.

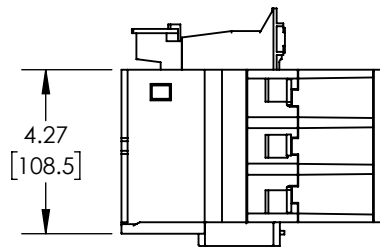
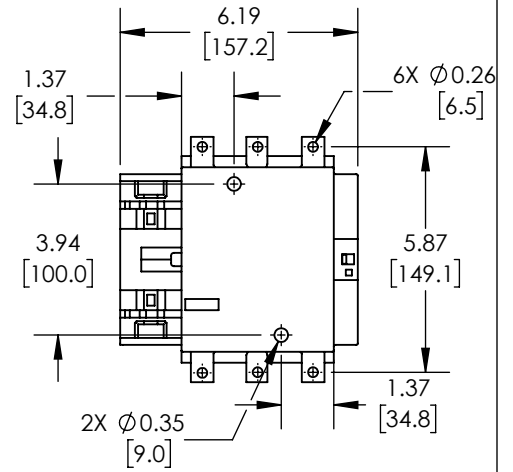
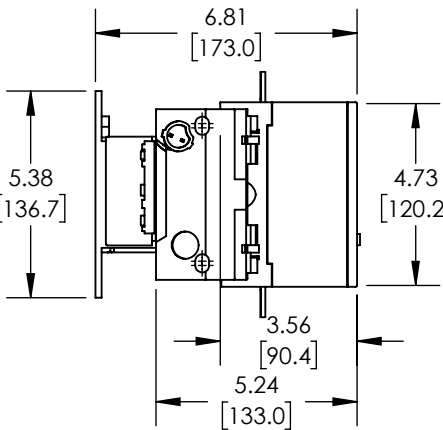
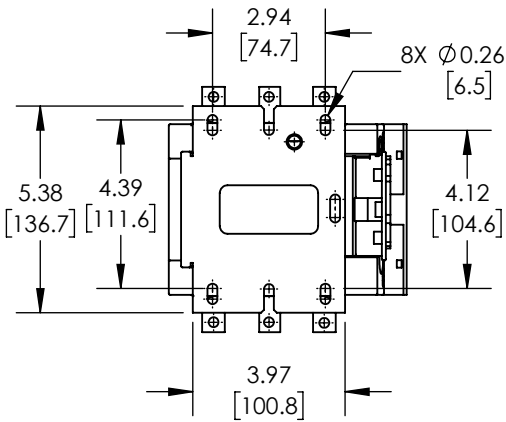
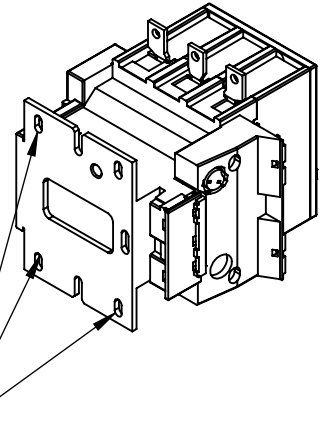
| REVISIONS |      |             |      |          |
|-----------|------|-------------|------|----------|
| ZONE      | REV. | DESCRIPTION | DATE | APPROVED |



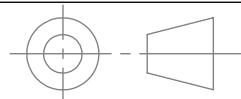
LOAD SIDE WIRE TERMINALS

MOUNTING HOLES

STOPS FOR ATTACHING FRONT MOUNTED ACCESSORIES



\*NOTE: BRAH ELECTRIC CONTACTOR BLC1F150 IS AN AFTERMARKET DIRECT REPLACEMENT FOR LC1F150, LC1-F SERIES. SUITABLE FOR USE WITH LC1-F 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.         |
|------------|-----------------|--------------|
| A          | BLC1F150        | A            |
| SCALE: 1:5 | WEIGHT: 3.2 LBS | SHEET 1 OF 1 |