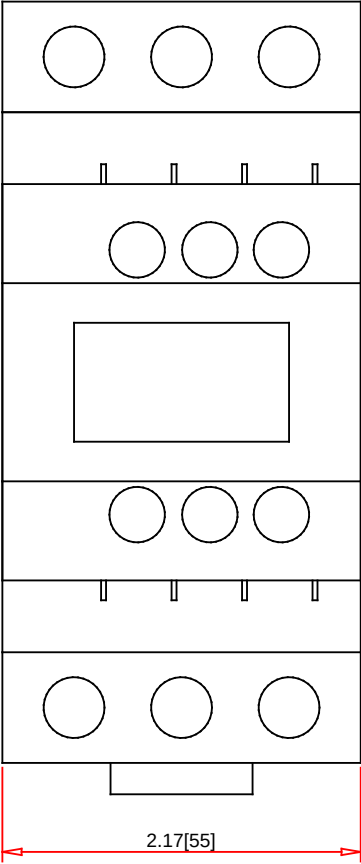
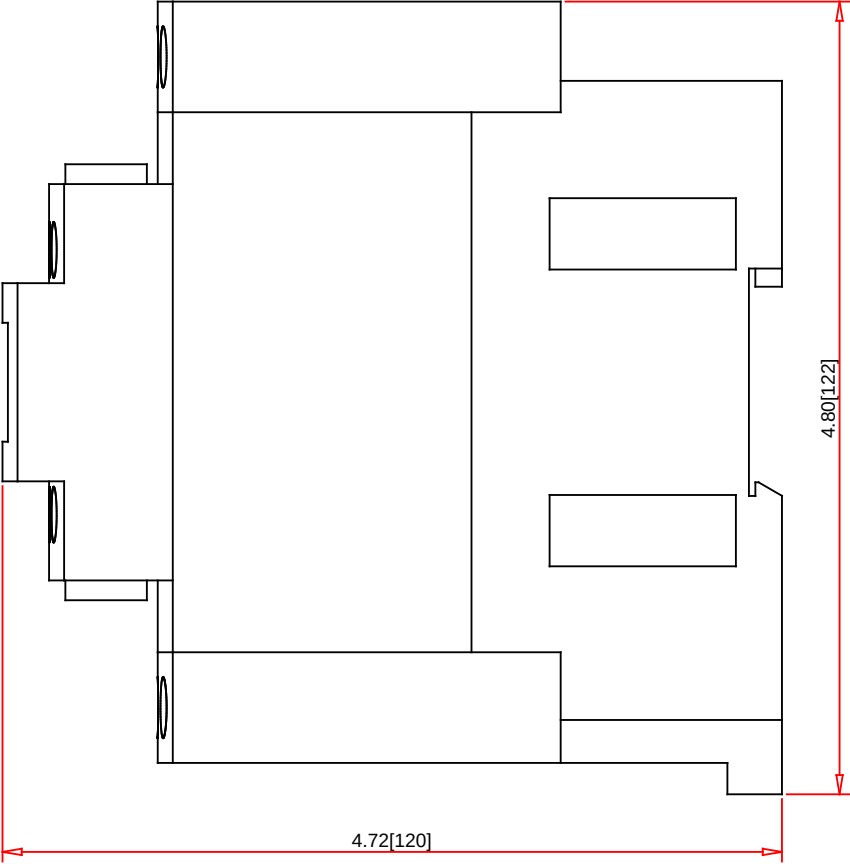
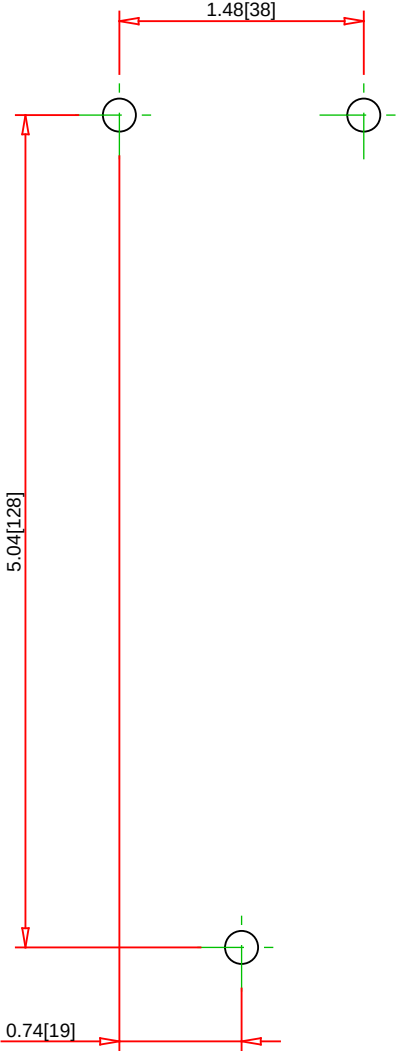




Note:  
- Drawings Not To Scale  
- Drawings Subject to Change Without Notice  
- Dimensions are inches next to [Millimeters]

Part No.:  
**LC1D65AD7**

Schneider Electric United States  
North American Division  
Boston One Campus  
800 Federal Street  
Andover, MA 01810, USA  
Phone: +1 8773425173  
Email: CCC@us.schneider-electric.com

| Technical Information: |                                                     |
|------------------------|-----------------------------------------------------|
| Rating:                | 600V / 65A                                          |
| UL File/CCN:           | E164862 / NLDX                                      |
| CSA File:              | LR43364 3211 04                                     |
| Meets Standards:       | IEC 60647-4                                         |
| Weight:                | 2.30 lb (0.860 kg)                                  |
| Termination Method:    | Screw Clamp                                         |
| Wire Size:             | Power: #2 - #16 AWG<br>Control: #12 - #20 AWG       |
| Terminal torque:       | Power: 70 lb-in (8 Nm)<br>Control: 8 lb-in (0.9 Nm) |
| Mounting Hwd.:         | 35mm DIN Rail, #8 screw                             |

Specification:

| Description                                                                                                                                                                                                                                                                  | TeSys D IEC Contactor New Type with Everlink® - 65A - Vac Coil |              |       |             |       |  |  |      |      |      |      |      |      |      |       |       |       |       |       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--------------|-------|-------------|-------|--|--|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|
| Type                                                                                                                                                                                                                                                                         | TeSys D IEC Contactor - 65A - 42Vac Coil                       |              |       |             |       |  |  |      |      |      |      |      |      |      |       |       |       |       |       |
| Voltages Code:                                                                                                                                                                                                                                                               | D7 at 42Vac 50/60 Hz                                           |              |       |             |       |  |  |      |      |      |      |      |      |      |       |       |       |       |       |
| Coil Consumption:                                                                                                                                                                                                                                                            | Inrush 160 VA<br>Sealed 15 VA                                  |              |       |             |       |  |  |      |      |      |      |      |      |      |       |       |       |       |       |
| <table><tr><th colspan="2">Single Phase</th><th colspan="4">Three Phase</th></tr><tr><td>115V</td><td>230V</td><td>200V</td><td>230V</td><td>460V</td><td>575V</td></tr><tr><td>5 HP</td><td>10 HP</td><td>20 HP</td><td>20 HP</td><td>40 HP</td><td>50 HP</td></tr></table> |                                                                | Single Phase |       | Three Phase |       |  |  | 115V | 230V | 200V | 230V | 460V | 575V | 5 HP | 10 HP | 20 HP | 20 HP | 40 HP | 50 HP |
| Single Phase                                                                                                                                                                                                                                                                 |                                                                | Three Phase  |       |             |       |  |  |      |      |      |      |      |      |      |       |       |       |       |       |
| 115V                                                                                                                                                                                                                                                                         | 230V                                                           | 200V         | 230V  | 460V        | 575V  |  |  |      |      |      |      |      |      |      |       |       |       |       |       |
| 5 HP                                                                                                                                                                                                                                                                         | 10 HP                                                          | 20 HP        | 20 HP | 40 HP       | 50 HP |  |  |      |      |      |      |      |      |      |       |       |       |       |       |