



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

Part No.:  
**LC1D65AE7**

Schneider Electric United States  
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| 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 - 48Vac Coil                       |
| Voltages Code: | E7 at 48Vac 50/60 Hz   |

Coil Consumption: Inrush 160 VA  
Sealed 15 VA

| Single Phase |       | Three Phase |       |       |       |
|--------------|-------|-------------|-------|-------|-------|
| 115V         | 230V  | 200V        | 230V  | 460V  | 575V  |
| 5 HP         | 10 HP | 20 HP       | 20 HP | 40 HP | 50 HP |