



Mechanically-held lighting contactor
20 Amp
6NO / 0NC Poles
Maximum voltage rating 600VAC
Control voltage 110-120VAC 50/60Hz
Open device (no enclosure)

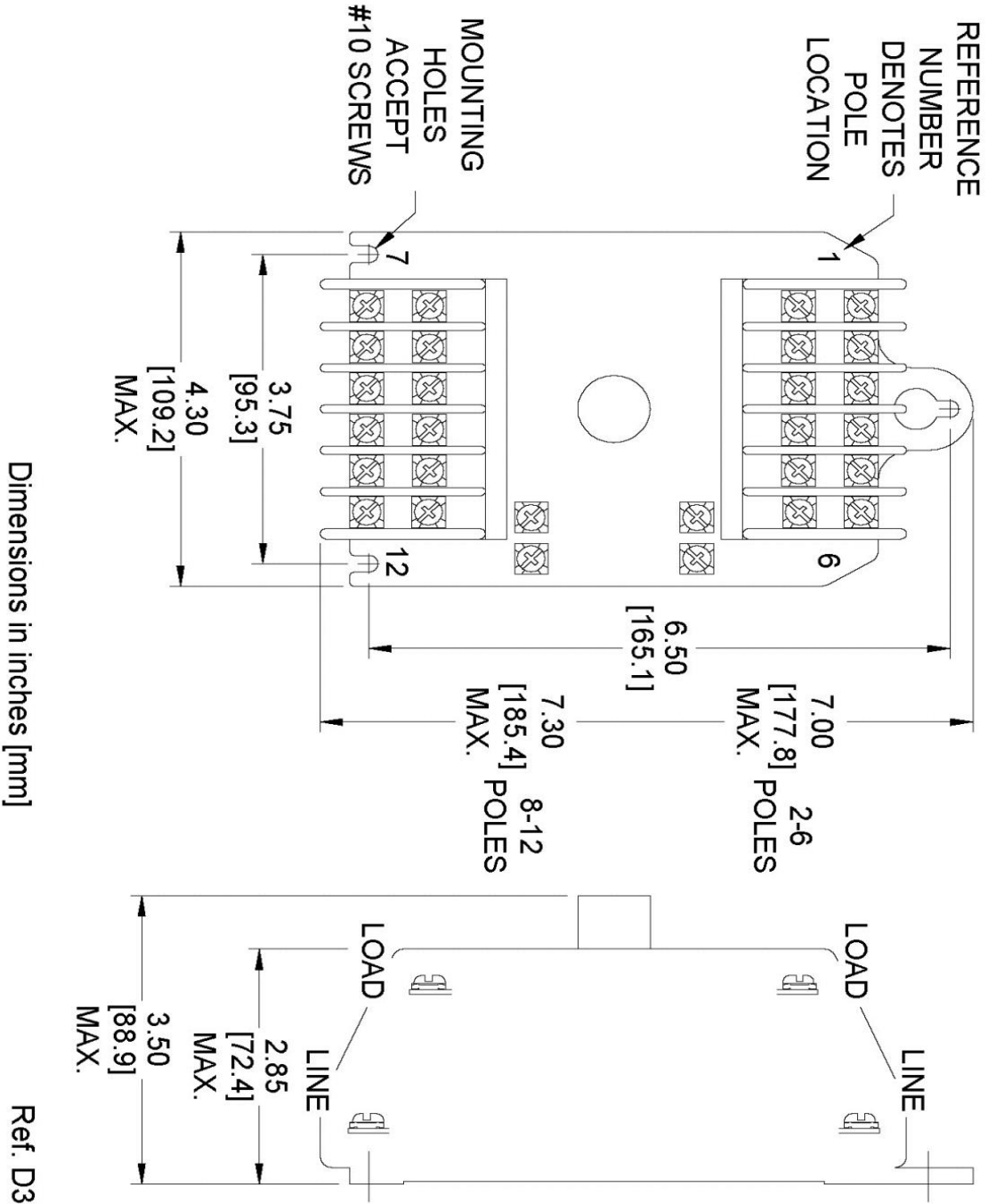


Image is representative and may not depict the actual product.

| | |
|---|---|
| General technical data: | |
| Weight | 2 lb |
| Height x Width x Depth | 7.3 x 4.3 x 3.5 in. |
| Finger-safe (main circuit / control circuit) | No / No |
| Maximum altitude | 6560 ft |
| Ambient storage temperature | (no data) |
| Ambient operating temperature | (no data) |
| Humidity (% non-condensing) | (no data) |
| Country of origin | Mexico |
| Contactors: | |
| Number of poles | 6NO / 0NC |
| Mechanical operating cycles | (no data) |
| Current ratings: | |
| Tungsten (poles per phase) | 20A @250V 1p 1ph 20A @250V 2p 1ph 20A @250V 3p 3ph |
| Ballast (poles per phase) | 20A @347V 1p 1ph 20A @600V 2p 1ph 20A @600V 3p 3ph |
| General & resistive (poles per phase) | 30A @347V 1p 1ph 30A @600V 2p 1ph 30A @ 600V 3p 3ph |
| Internal/standard auxiliary contact: | |
| Number of NC / NO auxiliary contacts | 0NC / 0NO |
| Rating | NA |
| Optional auxiliary contact: | |
| Max number of NC / NO auxiliary contacts | 2NC / 2NO |
| Rating | Form C (SPDT) 10A@277VAC |
| Coil: | |
| Voltage | 110-120VAC 50/60Hz Coil |
| Sealed watts | (no data) |
| Inrush / sealed power | 600 / 6 VA |
| Normal coil operating limits (% of rated voltage) | 85% - 110% |
| Typical drop-out volts (% of rated voltage) | (no data) |
| Pick-up time / Drop-out time | (no data) |
| Disconnect type (none): | |
| Rating | NA |
| Fuse type accepted | NA |

| | |
|--|-------------------------------|
| Enclosure: | |
| Type | Open device (no enclosure) |
| Rating | NA |
| Mounting/wiring: | |
| Mounting orientation | Vertical |
| Mounting type | Surface |
| Line side connection type / torque | Screw / 18 lb-in. |
| Line side solid & stranded conductors | 2x(18 - 10 AWG) 60 or 75°C CU |
| Load side connection type / torque | Screw / 18 lb-in. |
| Load side solid & stranded conductors | 2x(18 - 10 AWG) 60 or 75°C CU |
| Coil connection type / torque | Screw / 18 lb in. |
| Coil solid & stranded conductors | 2 x (18 - 10 AWG) CU 60/75°C |
| Main auxiliary contact connection type / torque | NA |
| Main auxiliary contact solid & stranded conductors | NA |
| Short circuit current rating: | |
| Fuses | none |
| Thermal magnetic circuit breaker | 5kA@600V (20A max CB) |
| Additional information: | |
| | Brochure |

CLM, 20A, 2-6 POLE OR 8-12 POLE



Dimensions in inches [mm]

Ref. D38329

