



Mechanically held lighting contactor
20 Amp
12NO / 0NC Poles
Maximum voltage rating 600VAC
Control voltage 110-120VAC 50/60Hz
Open device (no enclosure)

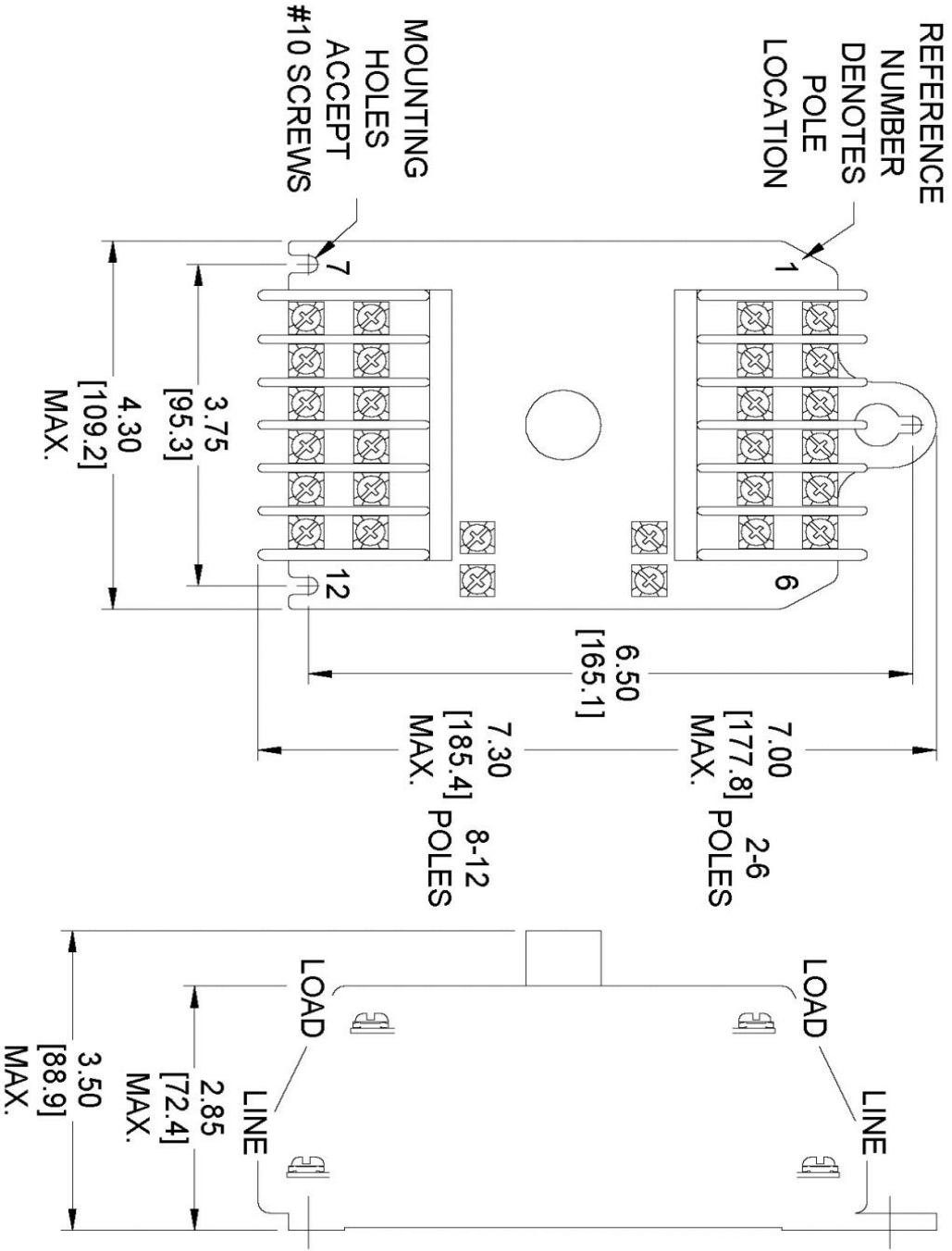


Image is representative and may not depict the actual product.

General technical data:	
Weight	3 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	12NO / 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

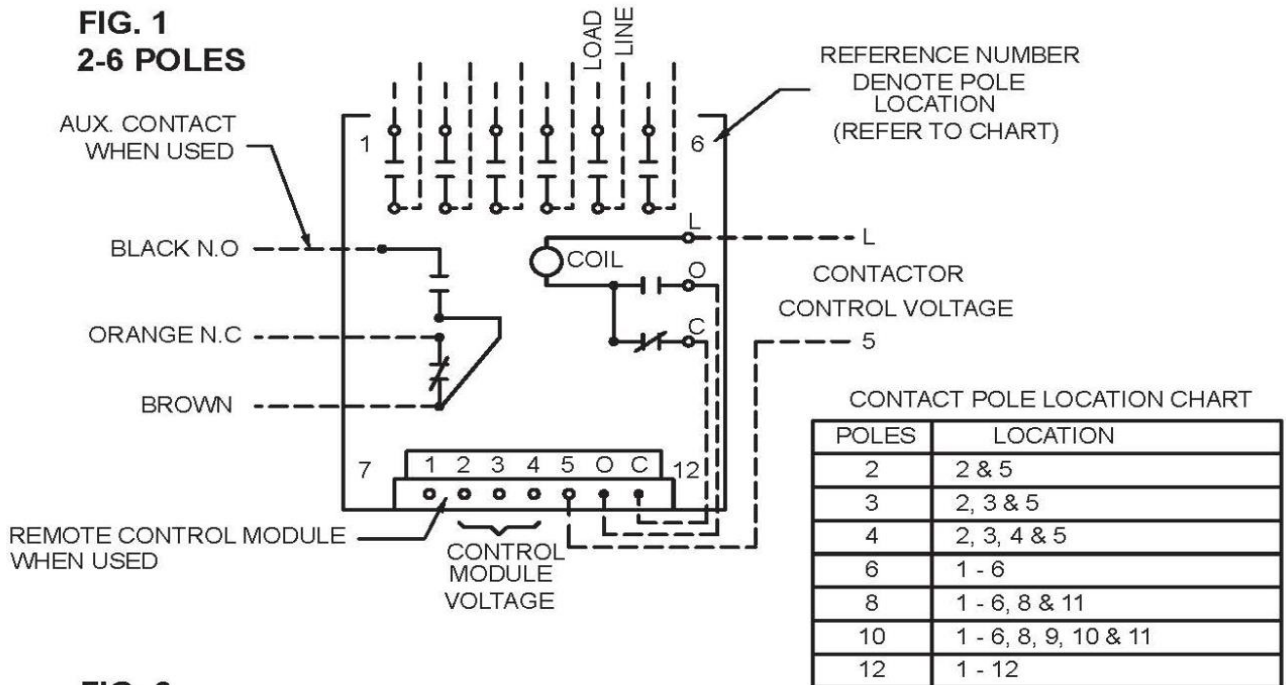


Dimensions in inches [mm]

Ref. D38329

Wiring Diagrams 20 Amp

**FIG. 1
2-6 POLES**



**FIG. 2
8-12 POLES**

