



Non-reversing contactor

NEMA controller size 4

3-Phase, 3-Pole

Maximum voltage rating 600VAC

Max Hp 60Hz: 40@200V; 50@230V; 100@460V; 100@575V

Control voltage 110–120/220–240VAC 60Hz

Open device (no enclosure)

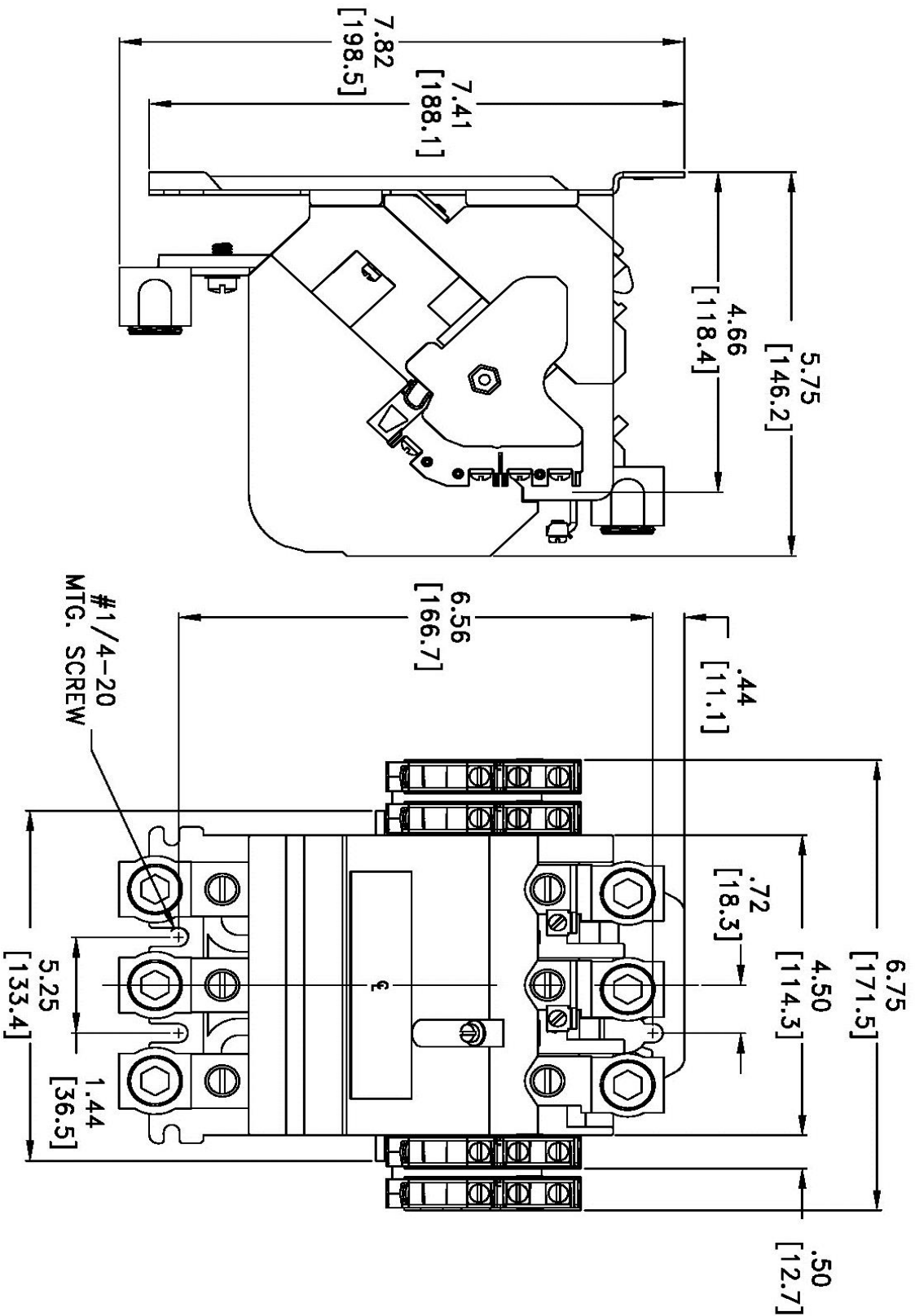


Image is representative and may not depict the actual product.

General technical data:	
Weight	9 lb
Height x Width x Depth	7.82 x 6.75 x 5.75 in.
Finger-safe (main circuit / control circuit)	No / No
Maximum altitude	6560 ft
Ambient storage temperature	(-30 to 65)°C / (-22 to 149)°F
Ambient operating temperature	(-20 to 40)°C / (-4 to 104)°F
Humidity (% non-condensing)	(no data)
Rated impulse voltage resistance	(no data)
Rated insulation voltage	(no data)
Country of origin	Mexico
Contactor:	
Number of NO main contacts	3
Amp rating	135A
Mechanical operating cycles	5,000,000
Internal/standard auxiliary contact:	
Number of NC / NO auxiliary contacts	0NC / 1NO
Rating	10A@600VAC (A600), 5A@600VDC (P600)
Optional auxiliary contact:	
Max number of NC / NO auxiliary contacts	7 total
Rating	10A@600VAC (A600), 5A@600VDC (P600)
Coil:	
Voltage	110–120/220–240VAC 60Hz Coil
Sealed watts	22W
Inrush / sealed power	510 / 51 VA
Normal coil operating limits (% of rated voltage)	85% - 110%
Typical drop-out volts (% of rated voltage)	50%
Pick-up time / Drop-out time	18-34 / 10-12 msec
Enclosure:	
Type	Open device (no enclosure)
Rating	NA
Mounting/wiring:	
Mounting orientation	Vertical
Mounting type	Surface
Line side connection type / torque	Box lug / 200 lb-in.
Line side solid & stranded conductors	1x(6 AWG - 250 MCM) 75°C CU
Load side connection type / torque	Box lug / 200 lb-in.
Load side solid & stranded conductors	1x(6 AWG - 250 MCM) 75°C CU

Coil connection type / torque	Screw / 5 lb in. - 12 lb in.
Coil solid & stranded conductors	2 x (16 - 12 AWG) CU 60/75°C
Main auxiliary contact connection type / torque	(no data)
Main auxiliary contact solid & stranded conductors	(no data)
Short circuit current rating:	
Fuses	10kA@600V (Class H or K); 100kA@600V (Class R or J)
Thermal Magnetic Circuit Breaker	10kA@600V
Certificates/approvals:	
	UL (file no. E14900) cUL (file no. E14900 for Canada) CSA (file no. LR 6535) ISO 9001 certification
Additional information:	
	Brochure

OUTLINE NEMA SIZE 4 CLASS 40 CONTACTOR



DIMENSIONS ARE IN INCHES [MILLIMETERS]
 FILE NAME: D38235027

ALTERNATE CONNECTIONS FOR
TRANSFORMER IF PROVIDED

