

MAXIMUM HORSEPOWER RATINGS FOR 3 PHASE MOTORS

VOLTAGE (V)	200V	230V	460V	575V
HORSEPOWER	CURRENT RATED			
MAXIMUM CURRENT	INDUCTIVE (AC3) --- 780A			
	RESISTIVE (AC1) --- 1350A			
AUXILIARY CONTACTS BUILT-IN	NO --- 0	NC --- 0		

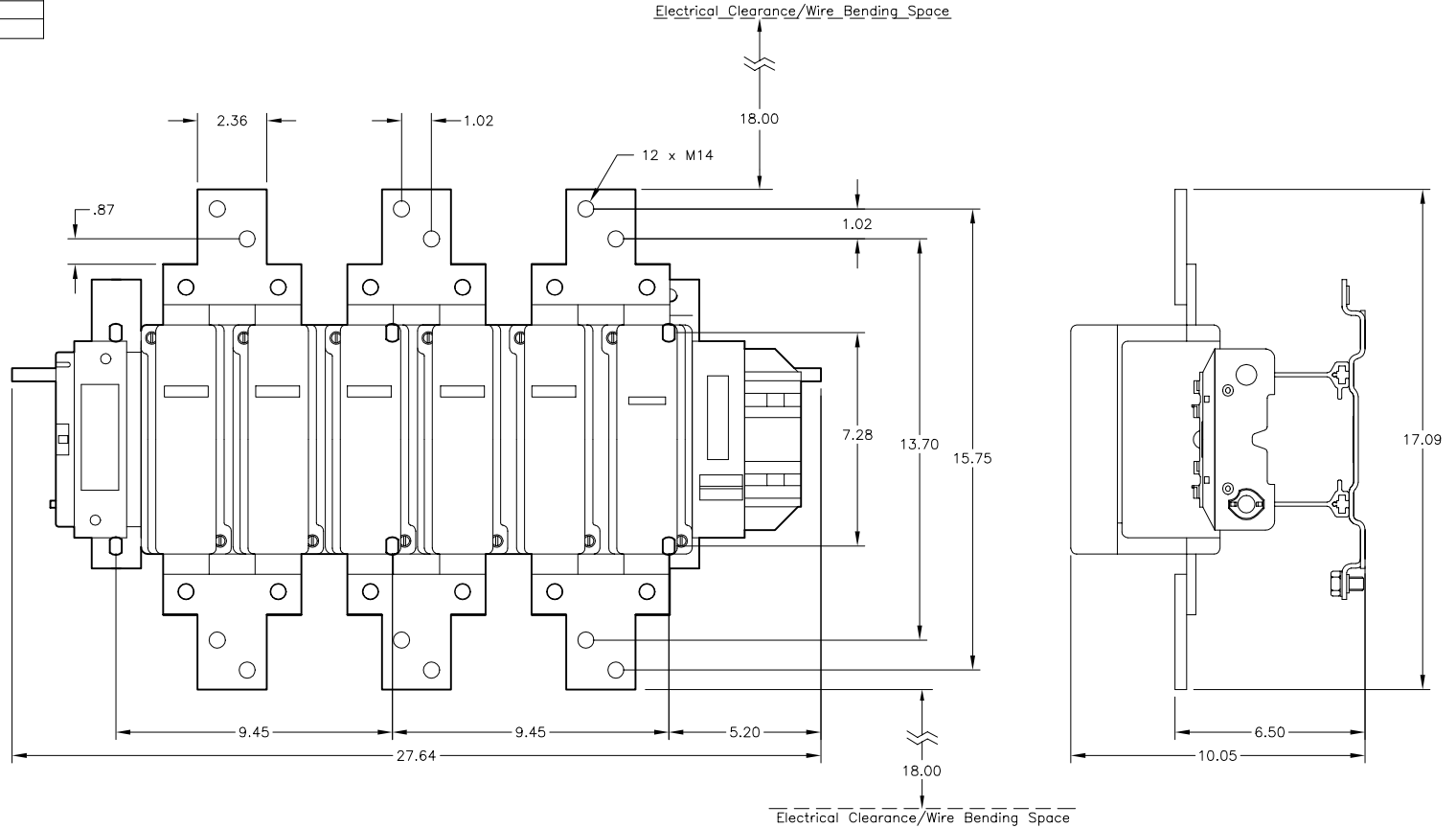
Minimum to wall or barrier to insure adequate wire bending space to lug surface when the maximum wire size is used with standard lugs. REF NEC 430-10

COIL VOLTAGE CODE

VOLTS	50/60 HZ AC COIL CODE (1)	DC COIL CODE (1)
24	-	-
48	E7	ED
110	F7	FD
120	F7	-
125	-	GD
208	L7	-
220	M7	MD
240	U7	-
250	-	UD
380	Q7	-
415	N7	-
440	-	RD
480	N7	-
600	X7*	-

(1) = SELECT DESIRED SUFFIX FOR COMPLETE CATALOG NUMBER

\*600 VOLT COIL NOT AVAILABLE FOR F780



Catalog Number: LC1 F780(1)  
 Ratings: SEE CHART  
 UL File/Guide: -  
 CSA File/Guide: -  
 Meets Standards: IEC 158-1, 947-4, NFC 63-110, VDE 0660, BS 5424, JEM 1038  
 Weight: -  
 Wire Size: LUG KIT (DZ2 FX6) - 4 X 750MCM  
 Terminal torque: -  
 Mounting Hwd.: -

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**DO NOT SCALE DRAWING**  
 UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

THIRD ANGLE PROJECTION  
**TOLERANCES**  
 UNLESS OTHERWISE SPECIFIED  
 2 PLACE DECIMALS ± .01

IEC 3-POLE NON-REVERSING CONTACTOR  
 AC OR DC (F-LINE)  
 LC1 F780(1)

**SQUARE D COMPANY**

DWG# E0220801-01  
 No.