

MAXIMUM HORSEPOWER RATINGS FOR 3 PHASE MOTORS

VOLTAGE (V)	200V	230V	460V	575V
HORSEPOWER	50	60	125	150
MAXIMUM CURRENT	INDUCTIVE (AC3) -- 185A RESISTIVE (AC1) -- 200A			
AUXILIARY CONTACTS BUILT-IN	NO -- 1* NC -- 0			

*THIS ONE NORMALLY OPEN HOLDING CIRCUIT CONTACT IS INCORPORATED IN THE DESIGN OF THE COIL.

COIL VOLTAGE CODE

VOLTS	60 HZ AC COIL CODE (1)	DC COIL CODE (1)
24	B6	BD
48	E6	ED
110	F6	FD
120	G6	—
125	—	GD
208	L6	—
220	M6	MD
240	U6	—
250	—	UD
380	Q6	—
415	N5	—
440	—	RD
480	Q5	—
600	SC	—

(1) = SELECT DESIRED SUFFIX FOR COMPLETE CATALOG NUMBER

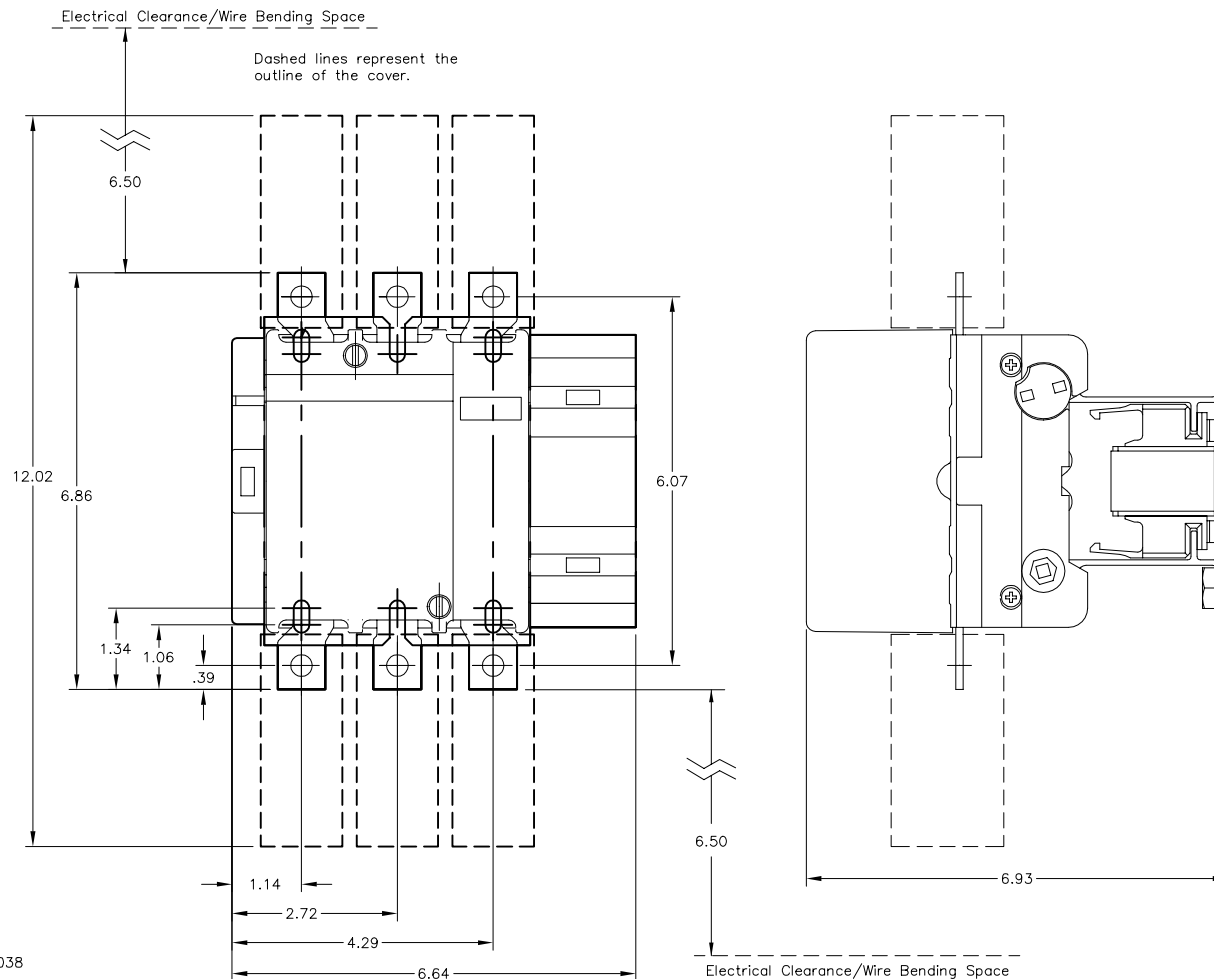
Catalog Number: LC1 F185(1)
Ratings: SEE CHART
UL File/Guide: —
CSA File/Guide: —
Meets Standards: IEC 158-1, 947-4, NFC 63-110, VDE 0660, BS 5424, JEM 1038
Weight: —
Wire Size: LUG KIT (DZ2 FG6) — MAX CABLE SIZE 3/0
Terminal torque: —
Mounting Hwd.: —

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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

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



IEC 3-POLE NON-REVERSING CONTACTOR
AC OR DC (F-LINE)
LC1 F185 (1)

SQUARE D COMPANY

DWG# E0220201-01
NO.