

50/60 HZ AC3 DUTY

CATALOG	SINGLE PHASE		THREE PHASE			
	115V	230V	200V	230V	460V	575V
D09	0.5 HP	1 HP	2 HP	2 HP	5 HP	7.5 HP
D12	1 HP	2 HP	3 HP	3 HP	7.5 HP	10 HP
D18	1 HP	3 HP	5 HP	5 HP	10 HP	15 HP

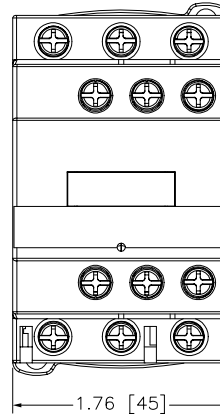
COIL VOLTAGES FOR LC1 D09 TO D80

VOLTS	50/60 HZ CODE (1)	STD. DC (1)	LOW CONSUMPTION DC (1) *
12	-	JD	-
24	B7	BD	BL
48	E7	ED	EL
72	-	SD	SL
110	F7	FD	-
125	-	GD	-
115	FE7	-	-
120	G7	-	-
220	M7	MD	-
230	P7	-	-
240	U7	-	-
250	-	UD	-
380	Q7	-	-
400	V7	-	-
415	N7	-	-
440	R7	RD	-

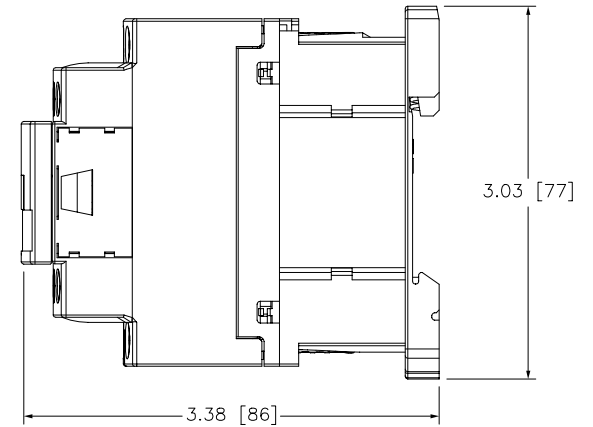
\* AVAILABLE IN UP TO 32A MAX

Catalog Number: LC1 D09(1), LC1 D12(1), LC1 D18(1)  
 Ratings: LC1 D09-600V/9A, LC1 D12-600V/12A  
 UL File/CCN: E48539/NLDX  
 CSA File/Class: LR43364/3211 04  
 Meets Standards: IEC 60947-4  
 Weight: .3kg  
 Wire Size: Power 9,12 Amp:#12-#18, 18 Amp:#16-#10 / Control #10-#18  
 Termination Method: Screw Clamp  
 Terminal torque: 7 LB-IN  
 Mounting Hwd.: 35mm DIN rail, #8 screws

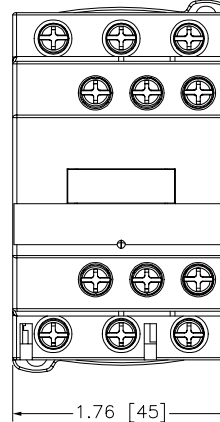
CONTACTOR WITH AC COIL



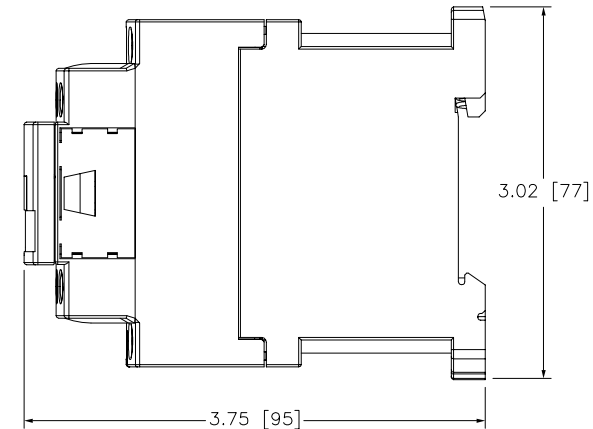
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CONTACTOR WITH DC COIL




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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 CONTACTOR  
 LC1 D09(1), LC1 D12(1), LC1 D18(1)

 **SQUARE D COMPANY**

DWG# LC1D09\_12\_18\_0\_OD  
 NO.