

GV2, GV3, and GV7 Manual Motor Starters, Controllers, and Protectors

Mounting Dimensions and Wiring Diagrams

Mounting of GV2P				
On 35 mm (1.4 in.) Rail	On Panel	On Pre-Slotted Mounting Plate, AM1PA	On Adapter Plate, GK2AF01	
C = 3.09 in. (78.5 mm) on AM1DP200 (35 x 7.5 mm) C = 3.39 in. (86 mm) on AM1DE200, ED200 (35 x 15 mm)				

GV2AF01 GV2M + K contactor combination		GV2M and GV1L3 current limiter		GV1F03 7.5 mm height compensation plate
				Dimensions: $\frac{\text{in.}}{\text{mm}}$
X1 = 0.40 in. (10 mm) for Ue = 230 V or 1.2 in. (30 mm) for 230 V < Ue ≤ 690 V				

GV2AF4 and LAD31					
Combination GV2ME and D range contactor			Combination GV2P and D range contactor		
Dimensions: $\frac{\text{in.}}{\text{mm}}$			Dimensions: $\frac{\text{in.}}{\text{mm}}$		
GV2ME +	LC2D09 to D18	LC2D25 and D32	GV2P +	LC2D09 to D18	LC2D25 and D32
b	7.4 (188.6)	7.8 (199)	b	6.61 (169.1)	7.9 (199.5)
c1	3.6 (92.7)	3.9 (99)	c1	4.6 (116.8)	4.6 (116.8)
c	3.9 (98.2)	4.11 (104.5)	c	4.8 (122.3)	4.8 (122.3)
d1	3.9 (98.3)	3.9 (98.3)			
d	4.1 (103.8)	1.4 (103.8)			