

Instructions For A/200 Series Mechanical Interlocks



I.L. 13189

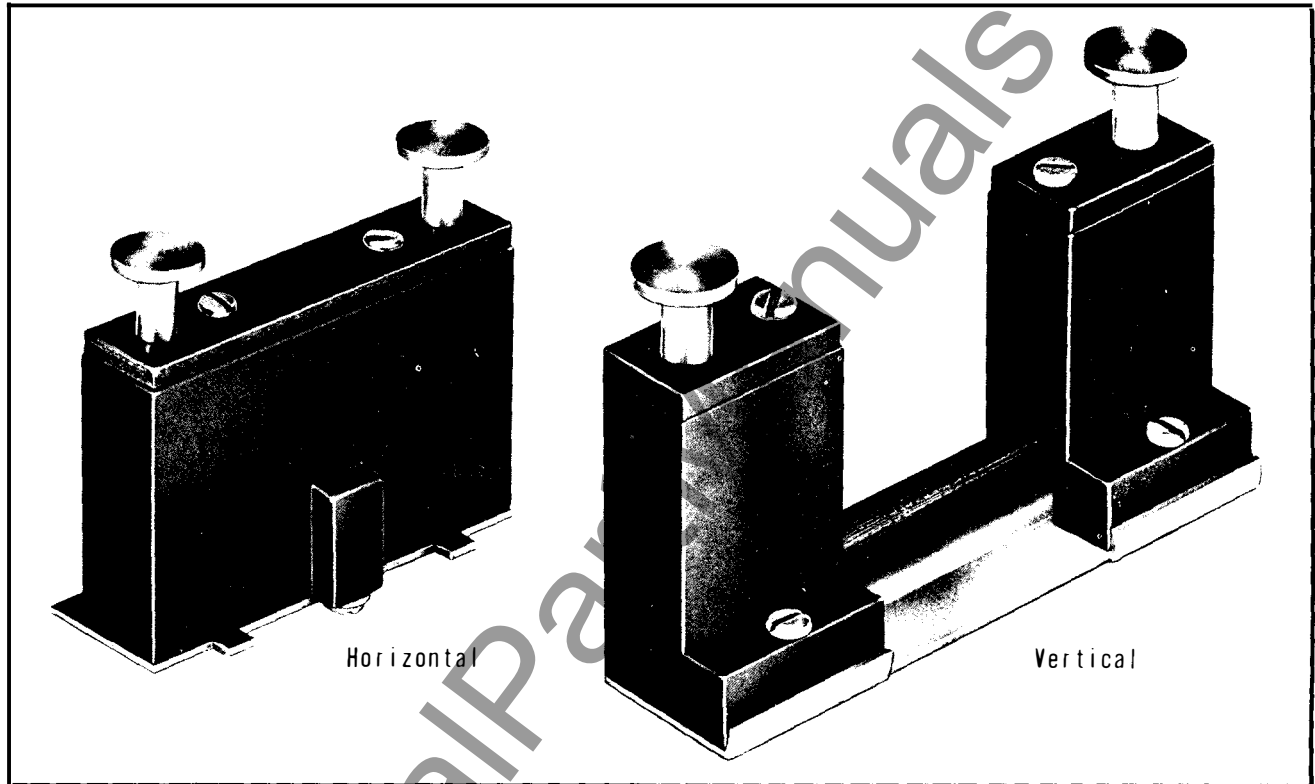


Figure 1 - A/200 Series Mechanical Interlocks

The Westinghouse mechanical interlock for the A/200 Series devices is a self contained unit which is either factory assembled on complete reversing or multi-speed devices or is available in kit form for field mounting.

The mechanical interlock is a ball-type interference mechanism which prevents any closing motion of one member of a reversing or multi-speed contactor or motor controller, until the opposing member is essentially completely open.

All styles of the mechanical interlock are arranged so that correct mounting is assured. Horizontal arrangements cannot be assembled incorrectly when the proper drilling plan is used. All vertical arrangements carry plainly marked labels giving directions for proper mounting.

Arrangement	NEMA SIZE		
	0,1	2	3,4
Horizontal 3 x 3	M-33-1	M-33-1	M-33-3
Horizontal 5 x 3	M-33-1	M-35-2	M-33-3
Vertical All	M-34-1	M-34-1	M-34-3
Type	Style*	Outline & Drilling Plan	
M-33-1	372B091G01	275A196	
M-33-3	372B091G05	276A385	
M-34-1	372B091G02	275A197	
M-34-3	372B091G06	276A386	
M-35-2	372B091G03	275A198	
* Use when ordering replacement units. All styles are available in kit form.			

All types, style numbers, drilling and outline plans are listed in Table I - Application Chart.

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