

Notice of the Change of the Over Load Detection Board for S type Hoist

Thank you for selecting a Mitsubishi hoist and related products. This letter is to notify the change of the over load detection board for S type hoist.

1. Subject Models

S type hoist ※Only for the hoist which has an over load detection board (OLA PCB).

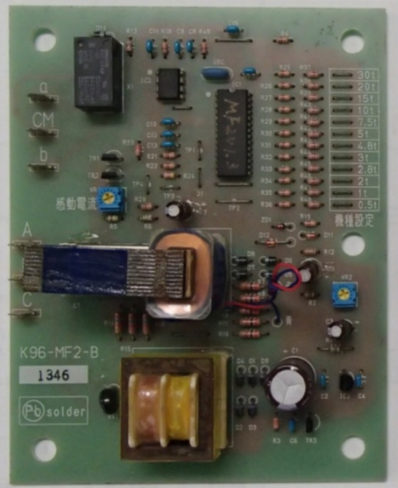

2. Changes

Over lord alarm PCB is changed to Over load monitor PCB.

Over lord detection board		Part code		Mounting compatibility	Overall size and Appearance
Existing product	Switching product	Existing product	Switching product	Compatible	See below
OLA PCB	OLM PCB	03G310	※03G314		

※03G314 is only for 200V class control circuit voltage.

Please contact us about other control circuit voltage.

	OLA PCB (Existing Product)	OLM PCB (Switching Product)
Appearance		
Overall size (length×width×height)	110×140×40	

3. Attaching Position for Over Load Detection Board in a Control Box

	S-1/2t~5t	S-7.5t~30t
Existing product (OLA PCB)	The bottom of a control box	The bottom of a control box
Switching product (OLM PCB)	※On the cover of a control box	

※The mounting position is changed to improve the accessibility to the buttons on the OLM PCB.

Subject	Notice of the Change of the Over Load Detection Board for S type Hoist.	Date of issue	January 20, 2015	Notified to
		MITSUBISHI ELECTRIC FA INDUSTRIAL PRODUCTS CORPORATION 1-1-1 Imajuku-Higashi, Nishi-ku, Fukuoka 819-0192 TEL 092-805-3400		Sales agent

Mitsubishi hoist

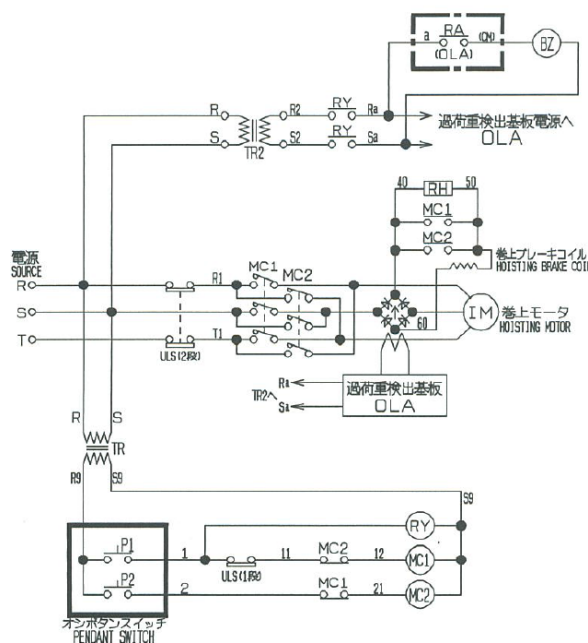
Sales and Service

4. Comparative List of Functions

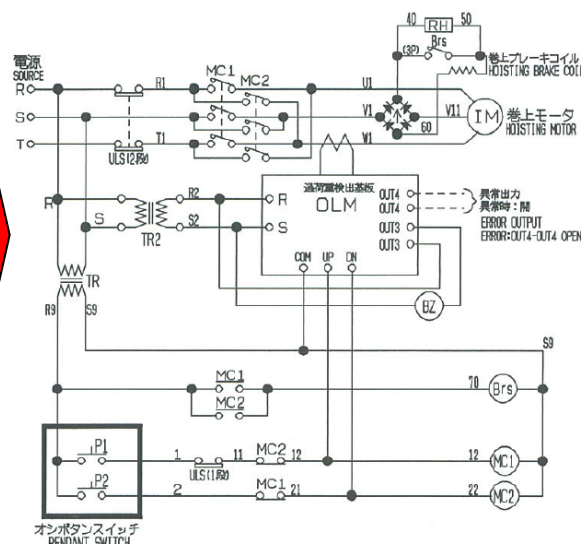
	Existing product (OLA PCB)	Switching product (OLM PCB)
Overload detection method	Motor current	
Action	Buzzer sequence	Buzzer sequence (OUT3)
Alarm buzzer reset	Release a push button	
Error detection (other than overload)	-	Error output (OUT4)
Error output reset		Re-operate or Re-activate
History display		Number of starts/Operating hours /Failure history

5. Comparison of Wiring (Reference: S-1/2t)

Existing product (OLA PCB)



Switching product (OLM PCB)



6. Service Parts

Switching products (OLM PCB) is compatible with existing products (OLA PCB). Please attach a switching product to the place where existing products are located.

※ We provide the replace manual with OLM PCB.

7. Schedule for Changes

After the out of stock of existing products (OLA PCB).

8. Reason for Changes

The production stoppage of the parts for existing products (OLA PCB).

Subject	Notice of the Change of the Over Load Detection Board for S type Hoist.	Date of issue	January 20, 2015	Notified to
		MITSUBISHI ELECTRIC FA INDUSTRIAL PRODUCTS CORPORATION 1-1-1 Imajuku-Higashi, Nishi-ku, Fukuoka 819-0192 TEL 092-805-3400		Sales agent