

FEBRUARY 2021

Specification change: BA and BD series terminal blocks

IDEC would like to inform you of a few specification changes regarding our BA and BD series terminal blocks.

Details are as follows:



1. Affected models and modification details:

The following BA and BD series terminal blocks (incl. special products) will comply with new JIS standard: JIS C 8201-7-1 (they comply with old JIS standard JIS C 2811 and NECA C2811 currently). Accordingly, the ratings and markings will be changed as follows.

BA series:

			Modifications					
Style		Part number	New JIS rating					
			Insulation voltage		Wire size/current		Marking change	
			Current	New	Current	New		
3- pole	Self-lifting	BA111T	600V	630V	1.25mm ² /16A	1.25mm ² /16A 2mm ² /21A	No change at this point of time.	
		BA211T	600V	630V			(To be informed once	
		BA311T	600V	630V			the schedule of marking change is confirmed)	
1- pole	Self-lifting	BA411S	600V	630V				
		BA611S	600V	1000V				
	Large capacity	BA711S	600V	1000V				
		BA811S	600V	1250V	No change		Yes (JIS rating, IDEC logo)	
		BA911S	600V	1250V	nio onange			
	Fuse	BAF111S-①	600V	1000V			No change at this point of time. (To be informed once the schedule of marking change is confirmed)	
	Fuse with lamp	BAF111SN-①	600V	1000V				
	Without fuse	BAF111SU	600V	1000V				
	Without fuse/lamp	BAF111SNU	600V	1000V				
	With disconnecting switch	BAT20	600V	1000V				

①: Fuse ratings (1A, 3A or 5A)



BD series:

Style			Modifications				
		Part number	New J	IS rating	Marking change		
			Insulati	on voltage			
			Current	New			
8mm	M3 screw (self-lifting)	BD8-RB	380V	400V	No change at this point of time. (To be informed once the schedule of		
		BD8-MB2	380V	400V			
		BD8-RS	380V	400V	marking change is confirmed)		
7mm	M3 screw (self-lifting)	BD7-RB	250V	320V			
		BD7-MB2	250V	320V			

(2): No of poles (surface mount type)

Marking change (BA811S):

The markings of insulation voltage and IDEC logo will be changed as follows.



Notes:

- 1. Current products and modified products can be used together.
- 2. It is possible to use all of the above BA and BD series terminal blocks according to the new JIS ratings even if the markings remain changed.
- 3. There is no other specification change.

3. Schedule:

Change of JIS rating: starting from May 2021.

Change of markings (BA811S): starting May 2021

Note: Depending on our stock situation, current and new products may be mixed in the same shipment.



4. Part number and prices will remain the same.

5. Identification:

BA811S with new markings will have an identification letter "B" displayed at the end of the lot number on their product cases.



This identification letter will be used with modified products made until November 2021.