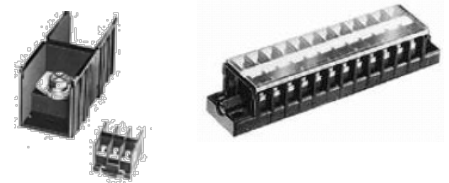


FEBRUARY 2021

## 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:

Style		Part number	Modifications				Marking change			
			New JIS rating							
			Insulation voltage		Wire size/current					
			Current	New	Current	New				
3-pole	Self-lifting	BA111T	600V	630V	1.25mm <sup>2</sup> /16A	1.25mm <sup>2</sup> /16A 2mm <sup>2</sup> /21A	No change at this point of time. (To be informed once the schedule of marking change is confirmed)			
		BA211T	600V	630V	No change					
		BA311T	600V	630V						
1-pole	Self-lifting	BA411S	600V	630V				No change		
		BA611S	600V	1000V						
	Large capacity	BA711S	600V	1000V						
		BA811S	600V	1250V						Yes (JIS rating, IDEC logo)
		BA911S	600V	1250V						
	Fuse	BAF111S-①	600V	1000V						No change at this point of time. (To be informed once the schedule of marking change is confirmed)
		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)

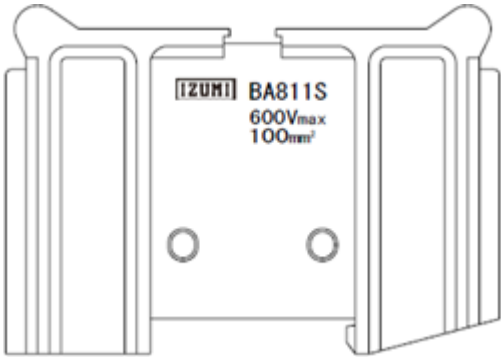
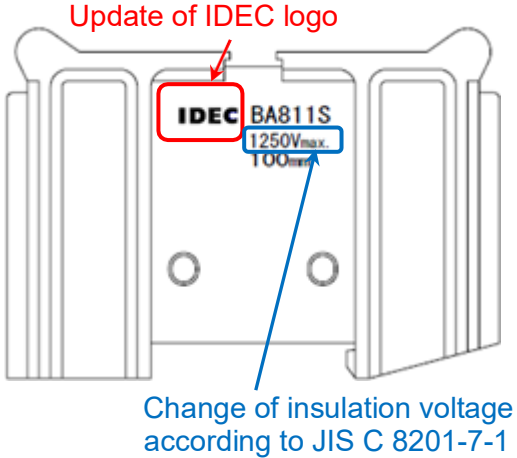
**BD series:**

Style		Part number	Modifications		
			New JIS rating		Marking change
			Insulation 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 marking change is confirmed)
		BD8-MB②	380V	400V	
		BD8-RS	380V	400V	
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.

Current	New
	

**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

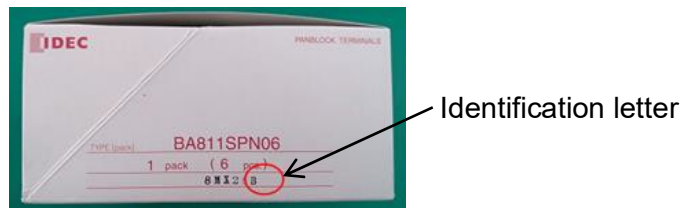
Note: Depending on our stock situation, current and new products may be mixed in the same shipment.



**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.

For any questions or concerns, visit us online at [www.IDEC.com/usa](http://www.IDEC.com/usa) or email [support@idec.com](mailto:support@idec.com).