



From: Scott Orlosky

TO: Field Sales and Customers

Date: March 21, 2007

Re: Important model number change

The 2007 BEI catalog revision is complete and it is currently out for printing. In this catalog revision, there has been an important change to the model numbering scheme, which you need to be aware of. This change is specifically to the Output IC designator. In the past, we have indicated the Output IC type in the model number (4469, 7272, etc). We will now be using the combination of the maximum input voltage and the output voltage or type as the designator. For example 28V/V replaces the 7272, which can accept up to 28 VDC input and has a voltage output which equals the voltage input. This change allows the operating voltage to be part of the model number and will avoid confusion of which IC to choose. Each operating voltage option is outlined in detail in the new catalog. This change will only affect the model number, not the form, fit or function of the encoder.

Model number example:

Old Model number	H25D-SS-2000-ABZC- 7272 -SM18
Now becomes	H25D-SS-2000-ABZC- 28V/V -SM18

Other common designations are as follows:

15V/V = Line Driver, 5 - 15 VDC supply and output voltage
28V/5 = Line Driver, 5 - 28 VDC supply voltage, regulated 5 VDC output
28V/OC = Open Collector, 5 - 28 VDC supply voltage, open collector output

This model number change will make it easier to order encoders based on system specifications. If you have any further question, please contact an application specialist at 1-800-ENCODER.

Regards,

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