

# Service Bulletin - Integrated Drive miniature linear motors

Change log:

**[2023:1]**

**PRODUCT INVOLVED:** NLi series.

**STARTING FROM S/N:** DA00013650

**ACTION:**

- Digital Output protection and output type change
- Added PTC protection on the 3 digital output
- Changed the output type from NPN with pull-up to PNP open drain.

**WARNING:**

Please take into account that the output are PNP instead of NPN

**IMPROVEMENTS:**

1. Protection against high load on the digital output
2. Better compatibility with PLC systems

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