

PRESS RELEASE 17/14

## Inductive Compact Sensors in Short Designs

Turck's BI sensors combine compact lengths up to 22 mm with straightforward fully flush mounting in all metals

*Mülheim, October 21, 2014* – Turck is offering inductive proximity sensors in compact designs with the BI series EH03, EG04, EH04K and EG05K, which have now been completely updated. With their reduced lengths of 22 to 15 mm, the new models are even better suited for use in restricted mounting conditions. The EH03 and EH04 smooth barrel devices are available with diameters of 3 and 4 millimeters, the EG04 and EG05 threaded barrel modules in M4 x 0.5 and M5 x 0.5.

All devices of the new BI series are short-circuit and reverse polarity protected. They are also provided with a yellow LED for switch status indication. The possibility for fully flush mounting and a standard 1 millimeter switching distance throughout allow the user simple mounting and open up a wide range of possible application areas.



Turck1714.jpg:

**Turck's compact inductive sensors combine simple mounting with compact lengths of up to 22 millimeters**

*Text and image (300 and 72 dpi) can be downloaded from the internet at: [www.turck.com/press](http://www.turck.com/press)*

### PRESS CONTACT

Klaus Albers  
Head of Marketing Services &  
Public Relations  
Phone: +49 208 4952-149  
Mail: [klaus.albers@turck.com](mailto:klaus.albers@turck.com)  
Web: [www.turck.com/press](http://www.turck.com/press)

### CONTACT

Hans Turck GmbH & Co. KG  
Witzlebenstraße 7  
45472 Mülheim an der Ruhr  
Germany  
Mail: [more@turck.com](mailto:more@turck.com)  
Web: [www.turck.com](http://www.turck.com)