



Certificate of Safety

TopWorx Inc.

3300 Fern Valley Road Louisville Kentucky 40233 USA

The products manufactured by the business place above is compliant with the safety and health standards as a result of the safety certification inspection pursuant to the Article 34 of the Occupational Safety and Health Act and the Article 58-4 Paragraph 4 of the Enforcement Regulations of the Act; hence, we authorize to use the safety certification mark.

_____ **Product** _____

Proximity Switches

_____ **Type • Model / Capacity • Grade / Certification Number** _____

Type • Model
7***5*9/T***

Certification No.
14-AV4BO-0160X

Ex d IIC T6/T4/T3

Capacity • Grade Max. 240V a.c., 2A or 24V d.c., 0.5A
T6 (-40°C ≤ Ta ≤ +50°C) with PVC leads
T4 (-40°C ≤ Ta ≤ +100°C) with TEFLON leads
T3 (-40°C ≤ Ta ≤ +150°C) with PEEK leads

_____ **Certification Criteria** _____

Notice of protective device mandatory safety certification (Notice of Ministry of Employment and Labor No. 2010-36)

_____ **Condition of Certification** _____

- The lead-out cable should be protected mechanically and connected to a joint box certified by KCs.
- External grounding should be maintained by screw connection or cable gland/conduit.

* Refer to the table of same type (Back)

March 14, 2014

Chairman of Korea Occupational Safety & Health Agency [Seal]