



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-0161

Ex tD A21 IP68 T85°C/T135°C/T200°C

Max. 240V a.c., 2A or 24V d.c., 0.5A

Capacity • Grade T85°C (-40°C ≤ Ta ≤ +50°C) with PVC leads
T135°C (-40°C ≤ Ta ≤ +100°C) with TEFLON leads
T200°C (-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]