



Certificate of Compliance

Certificate: 1945319

Master Contract: 151908

Project: 2194020

Date Issued: 2009/09/25

Issued to: Kenco Engineering Company

Post Office Drawer 470426

Tulsa, OK 74147

USA

Attention: Brian Chapman

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



Issued by: Jimmy Lu

Authorized Patricia Pasemko, Operations
by: Manager

PRODUCTS

CLASS 3218 86 - INDUSTRIAL CONTROL EQUIPMENT-Miscellaneous Apparatus - For Hazardous Locations-Certified to U.S. Standards

CLASS 3218 06 - INDUSTRIAL CONTROL EQUIPMENT - Miscellaneous Apparatus - For Hazardous Locations

Class I, Groups C and D:

Level float switch model KEFS (with suffixes denoting switch rating, process connection specific gravity, pressure rating, temperature rating and wetted parts), rated 250Vac (Max) / 4A or 5A or 8A and 30Vdc/5AV; 2,000 psi MWP.



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Note – Electrical rating will be dependent on the rating of the switched used.

APPLICABLE REQUIREMENTS

CAN/CSA C22.2 No. 0-M91 (R2001) - General Requirements - Canadian Electrical Code, Part II

CSA C22.2 No. 14-05 - Industrial Control Equipment

CSA Std C22.2 No. 30-M1986 - Explosion-Proof Enclosures for Use in Class I Hazardous Locations

ANSI/UL Std No. 508, 17th Ed. - 1999 - Industrial Control Equipment

UL Std No. 1203, 4th Ed. – 2006 - Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations

MARKINGS

- Company name/tradename or trademark
- Model number
- Electrical rating (Volts, amps, hz. and if applicable horsepower, VA's or Watts or any other switch electrical ratings), please note that the rating should be equal to or less than the rating of certified snap switch that you are using.
- Serial number or date code (May appear on the inside of the cover cap).
- Hazardous location designation
- CSA monogram with C/US indicator
- The following “Caution – Open circuit before removing cover and keep cover tight while circuits are alive.”
- The following “Warning – To reduce the risk of ignition of hazardous atmospheres, conduit runs must have sealing (conduit) fitting connected within 18 inches/ 50mm of the enclosure.”



Supplement to Certificate of Compliance

Certificate: 1945319

Master Contract: 151908

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
2194020	2009/09/25	Alternate length of switch body increased to accommodate a larger float and float arm.
1945319	2008/02/27	CSA Certification of Float Switch Series KEFS for Use in Hazardous Locations