



CERTIFICATION REPORT

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| OFFICE | PACIFIC REGION OFFICE, Richmond, B.C. | REPORT No. | LR 22665-4 |
| DATE | December 24, 1986 | BY | S. George, P. Eng. Reviewed By: J. D. Walsh, P. Eng. |

SUBMITTOR

Custom Control Sensors Inc.
21111 Plummer St.
Chatsworth, CA 91311

Attention: Mr. Raul Dijamco

FACTORY COPY

PRODUCT

Class No. 3232 02

Pressure operated switches, 6900 Series, CSA Enc 4, rated 5A Res and Ind at 125/250V ac, 5A Res and 3A Ind at 28V dc; 0.5A Res and 0.25A Ind at 125V dc; or 11A Res and Ind at 125/250V ac, 5A Res and 3A Ind at 30V dc, 0.5A Res and 0.25A Ind at 125V dc; or For gold contact Switching elements, 1A at 125V ac, 1A Res and 0.5A Ind at 30V dc; Model 6900 followed by G, P or T, may be followed by A, F, M, U or Z, followed by a two digit suffix between 00 and 99. may be followed by a one to four digit suffix between -0 and -9999.

Note: Suffix letters and numbers are added to denote mechanical variation, switching arrangements and pipe connections.

DECLARATION

The product as described in this report complies with:

- CSA Standard C22.2 No. 0-M1982 - General Requirements - Canadian Electrical Code, Part II
- 14-M1985 - Industrial Control Equipment for Use in Ordinary (Non-Hazardous) Locations
- 94-1976 - Special Purpose Enclosures 2, 3, 4 and 5

MARKING

Submittor's name or trademark, CSA Monogram, model designation, CSA Enc 4, electrical rating in volts, amperes, AC or DC, date code appear on a CSA Accepted nameplate adhered to each pressure switch.

ALTERATIONS

The markings are as shown above.

FACTORY TEST

The equipment at the conclusion of manufacture, before shipment, shall withstand for one min, without breakdown, the application of 1000V ac between live parts and exposed non-current-carrying metal parts. The factory test may be made at existing room temperature. As an alternative a potential 20 percent higher may be applied for one sec.

vr36mb

It is the Submitter's responsibility to ensure that the CSA Mark is applied to this product only when the product complies with this report.

The name of the Association is protected by letters patent of incorporation and its certification marks "CSA" and "SP" are registered. CSA Marks and reports shall be used only in the manner and for the purposes authorized by CSA.

The company named below has been authorized by Canadian Standards Association to represent the products listed in this record as "CSA Certified" and to affix the CSA Mark - © - to these products according to the terms and conditions of the CSA Service Agreement.

NUMBR 022665X0000 December 24, 1986(Replaces:July 9, 1979)

CLASS 3231 02 (Re-examination Service)

CUSTOM CONTROL SENSORS INC.
21111 Plummer St.
Chatsworth, CA 91311

22665

SWITCHES - Automatic - Pressure Type

- "Dual-Snap" pressure operated switches, Series 604, rated 480V ac max, 15A, 250V dc max, 10A (different switches).
- Series 6800 pressure switches open type 250V ac max 10A; 28V dc, 0.5A; 125V dc, 0.5A, (different switches).
- Pressure operated switches, 6900 Series, CSA Encl 4, rated 5A res and ind at 125/250V ac, 5A res and 3A ind at 28V dc, 0.5A res and 0.25A ind at 125V dc, or 11A res and ind at 125/250V ac, 5A res and 3A ind at 30V dc, 0.5A res and 0.25 ind at 125V dc, or for gold contact switching elements: 1A at 125V ac, 1A res and 0.5A ind at 30V dc; Model 6900 followed by G, P or T, may be followed by F, M, U or Z, followed by a two digit suffix between 00 and 99, may be followed by a one to four digit suffix between -0 and -9999.

Note: Suffix letter and numbers are added to denote mechanical variation, switching arrangements and pipe connections.

Notes:

1. Series designation may have numbers substituted for last two digits and suffixes by letters or numbers to denote mechanical and electrical variations.
2. Open type switches are certified as components only for use in equipment where the suitability of the combination is determined by Canadian Standards Association.

Note: Suffix letters and numbers are added to denote switching arrangement, pipe connection, etc.

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Att: Bill Mc...