



CSA INTERNATIONAL

Certificate of Compliance

Certificate: LR 11488-69

Project: LR 11488-79

Date Issued: February 4, 2000

Issued to: Burgess Micro Switch Co. Ltd.
Dukes Way
Gateshead
Tyne and Wear NE11 0UB
England

The products listed below are eligible to bear the CSA Mark shown



Issued by: Gabriel Raymond, Eng.

Signature: *G. Raymond*

PRODUCTS

CLASS 6241 10 - SWITCHES - Snap - Special Use

Type V3 Series, single or double pole, single or double throw, switches:

Standard spring force

Low spring force

Low spring force, small contact gap

High spring force

Suffix 2

Suffix 4

Suffix 9

10A, 250V ac; 1/3 hp, 125V ac

10A, 125V ac; 5A, 250V ac

5A, 250V ac

15A, 250V ac; 1/3 hp, 250V ac

APPLICABLE REQUIREMENTS

CSA Std C22.2 No.

55-M1986-Special Use Switches



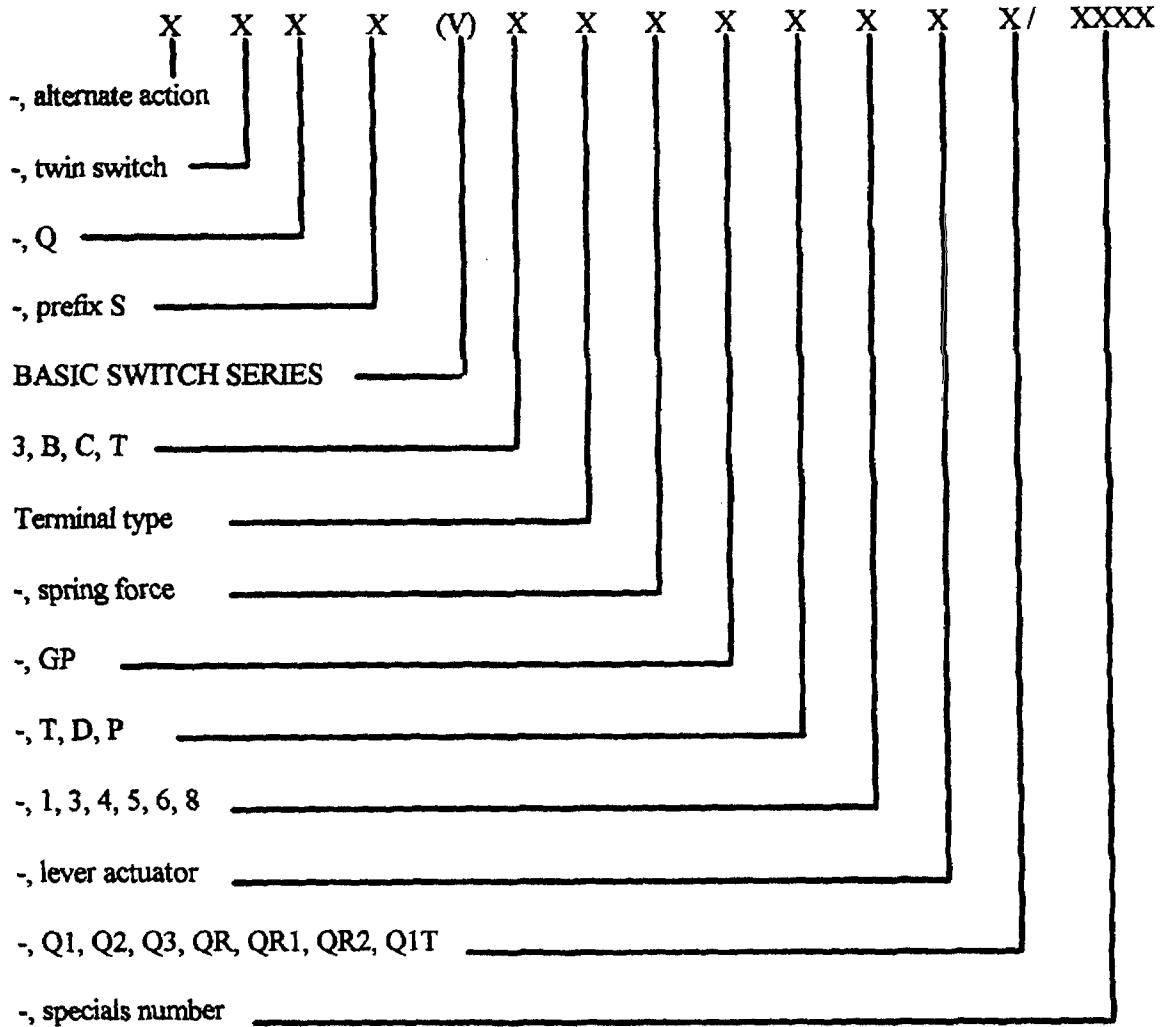
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Reviewed by: J Pankowski P.Eng

Issued by: R Downer

V3 Type reference:



NOTES:

For details of the above codings refer to next page. Not all combinations are physically feasible.

Specials affecting electrical performance.

Refer to page 9 Comment 5



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NOTES:

-, means without any reference in this section.

Alternate action indicated byA (Refer to Comment 1)

Twin switch indicated by2 (Refer to Comment 2)

Prefix 'S' indicates use at 150°C and different case/lid material as switch housing for 150°C temperature.

3, B, C, T . 3 is basic series type

B is bottom contact only

C is a changeover mechanism

T is a top contact only

Terminal types: F6.3 mm x 0.8 mm tab

FJ.....4.8 mm x 0.5 mm tab

SP....Solder tab

SJ....Junior solder tab

Spring force -, indicates standard force

2 indicates low force

4 indicates same force as the 2 but a smaller contact gap

9 indicates high force

GP.....Gold plated contacts

T.....switches attached to a Frame, D.....plain plunger actuator, P....ball plunger

1, 3, 4, 5, 6, 8used in conjunction with 'T' for a frame and indicates the push button types

Lever actuator (Refer to Comment 3) German Equivalents

Y, Y1, Y2, Y3 ..Levers of standard and differing length.....A, A1, A2, A3

YR, YR1.....Roller levers of standard and differing length....AR, AR1

YC.....Cam lever of standard length.....AC

Q1 to QR2 Various lengths of spring plunger some with roller (Refer to Comment 4)

Q1T Feature linked with 2V3 as it is insert switch for e.g. 2V3CMS

Specials Number 3 or 4 figure suffix number that indicates a non-standard feature not affecting the electrical performance of the switch.

3 or 4 figure suffix number that indicates a feature affecting the electrical performance of the switch will be listed. (Refer to Comment 5)