

HAZARDOUS AREA APPROVALS
Class I, Division 1, Groups B, C & D and Type 4X
Temperature Code T4
Class I, Zone 1, Groups (IIB & H₂) and Type 4X
Temperature Code T4

ACTUATOR ONLY

I. Xpac Sizes

L Series (80 000 lb thrust or less; 22 inch stroke or less)

Includes Fail-in-Place and Spring Failure

R Series (400 000 lb-in or less; 90°, 120° or 270° rotation)

Includes Fail-in-Place and Spring Failure

D Series (100 000 lb-in or less)

Power Modules

B, C, 2C, ¼D, ½D, D, 2D and 4D

II. Unit Classification

<i>Designation</i>	<i>Description</i>
C1	CSA CL I, DIV 1 actuator Type 4X enclosure
C5	CSA CL I, DIV 1 actuator CI I, Div 2 enclosure
C6	CSA CL I, DIV 1 actuator CI I, Div 1 enclosure



III. Control Enclosure

C1 - Type 4X; must be located in a non-hazardous area.

C5 - DIV 2; review previous page (Hazardous Area Approvals), sec. III.

C6 - Div 1 Enclosure, aluminum only.

IV. Miscellaneous Options

POSITION TRANSMITTER; 4-20 mA output; passive only (TM12)

LIMIT SWITCHES; electronic or mechanical (TM13)

ELECTRICAL TRANSIENT

MANUAL OVERRIDE (TM15)

EXTERNAL CONTROL (TM17)

C6: Standard

SURGE CONTROL (TM20)

SCREW TERMINALS

Standard for all modules