
C2420 Operator's Control Station Model Selection

C **2** **4** **2** **0** - **A** **A** **A** - **B** **B** **B** - **C** **C** **C** - **D** **D**

MODEL SERIES: _____ **SUFFIX IDENTIFIER:** _____

C2420 = Operator's control station with selector switch

AAA = NUMBER OF POTENTIOMETER TURNS:

010 = Single turn

100 = Ten turns

BBB = POTENTIOMETER VALUE:

501 = 500 ohms

102 = 1000 ohms

202 = 2000 ohms

502 = 5000 ohms

103 = 10000 ohms

CCC = FRONT PANEL NAMEPLATE MARKING:

001 = SPEED, 0 to 100 (Left zero), RUN – STOP

002 = SPEED, 0 to 100 (Center zero), RUN – STOP

003 = SPEED, (No marking), RUN – STOP

004 = SPEED, 0 to 100 (Left zero), FORWARD – REVERSE

005 = SPEED, (No marking), REVERSE – FORWARD

006 = SPEED, 0 to 100 (Left zero), REVERSE – STOP – FORWARD

007 = SPEED, (No marking), REVERSE – STOP – FORWARD

XXX = Special markings, factory assigned number.

DD = FACTORY INSTALLED OPTION IDENTIFIER:

00 = Standard, no options

XX = Special features, factory assigned number.

NOTES:

- 1) This control station contains a potentiometer and a single two or three position selector switch. For control stations with momentary pushbuttons refer to the model series C2669
- 2) Control stations with ten turn potentiometers (suffix AAA = 100) are supplied with a heavy duty 1.81 inch diameter turns counting dial complete with a shaft lock.
- 3) Control stations with ten turn potentiometers (suffix AAA = 100) are not available with front panels suffix CCC = 001, 002, 004 or 006. The turns counting dial will cover the 0 to 100 markings.
- 4) Additional potentiometer resistance values from 10 to 10 million ohms are available at

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no additional charge. The required value must be specified at the time of order placement. Datatran will modify the potentiometer value identifier (suffix BBB) in the part number to shown the change.

- 5) Special nameplates are available, interested user's should contact Datatran's Sales Department for details and pricing.