
C2405 Linear Servovalve Amplifier Model Selection

C **2** **4** **0** **5** - **A** **A** **A** - **B** **B** **B** - **C** **C** **C** - **D** **D**

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

C2405 = Linear servo amplifier, bidirectional

AAA = INPUT POWER SUPPLY VOLTAGE:

100 = Plus and minus 10 to 30 volts dc.

150 = Plus and minus 15 to 30 volts dc.

BBB = RATED INPUT VOLTAGE SIGNAL:

030 = Plus and minus 3 volts dc.

050 = Plus and minus 5 volts dc.

100 = Plus and minus 10 volts dc.

CCC = RATED OUTPUT COIL CURRENT SIGNAL:

250 = Plus and minus 25 ma.

500 = Plus and minus 50 ma.

750 = Plus and minus 75 ma.

101 = Plus and minus 100 ma.

151 = Plus and minus 150 ma.

201 = Plus and minus 200 ma.

DD = FACTORY INSTALLED OPTION IDENTIFIER:

00 = Standard, no options.

XX = Special features, factory assigned number.

NOTES:

- 1) This linear servovalve amplifier may also be used as an electrical displacement controller for variable displacement pumps and motors.
- 2) For closed loop applications, the process feedback signal must be the opposite polarity of the command signal.
- 3) This linear servovalve amplifier does not provide acceleration and deceleration control, for those applications that require this feature the model series D2408 is available.

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