
B2666 Transient Suppression Module Model Selection

B **2** **6** **6** **6** - **A** **A** **A** - **B** **B** **B** - **C** **C** **C** - **D** **D**

MODEL SERIES: _____

_____ **SUFFIX IDENTIFIER:**

B2666 = Transient suppression module..

AAA = FORWARD WORKING VOLTAGE:

300 = Plus 30 volts dc maximum.

111 = 115 volts ac (rms) maximum.

BBB = REVERSE WORKING VOLTAGE:

R70 = Minus .7 volts dc maximum.

300 = Minus 30 volts dc maximum.

111 = 115 volts ac (rms) maximum.

CCC = RATED OUTPUT CURRENT:

501 = Plus or minus 500 ma.

102 = Plus or minus 1000 ma. (1.0 amps).

202 = Plus or minus 2000 ma. (2.0 amps).

302 = Plus or minus 3000 ma. (3.0 amps).

502 = Plus or minus 5000 ma. (5.0 amps).

802 = Plus or minus 8000 ma. (8 amps).

103 = Plus or minus 10000 ma. (10 amps).

DD = FACTORY ASSIGNED OPTION IDENTIFIER:

00 = Standard, no options supplied.

XX = Special features, factory assigned number.

NOTES:

- 1) The 8 and 10 amp output (suffix CCC = 802 or 103) models are not available with 115 volt ac voltages (AAA or BBB = 111).
- 2) For operation with ac input voltages both suffix AAA and BBB must be equal to 111.
- 3) Models with the reverse working voltage (suffix BBB) equal to R70 are for use with positive input voltages only. Any negative voltages are clamped to .7 volts dc maximum. This feature is used for reverse polarity protection of the attached components. Reverse polarity inputs applied to these models will cause the fuse to blow and disconnect the power supply from the load connected to the output.

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