

WESCHLER INSTRUMENTS BG Series BarGraph Input Level Matrix Guide

NOTE: If full scale level is not listed, use next highest full scale value.
 Example: Input Type = A (DC volts), input level required = 7 volts. Use code AW and list 0 to 7 volts.

- ◆ Full scale reading available for the indicated input type.
- External resistor required.

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Input Type Selections

Full Scale Reading	Code	P	M	N	R	A	B	C	D	F	Q	J*	K*	T*	E	L	V	G	H	Z
.000020	AA						◆													
.000050	AB						◆													
.000100	AC						◆													
.000200	AD						◆													
.000250	AE						◆													
.000500	AF						◆													
.001	AG						◆													
.002	AH						◆													
.005	AI						◆													
.01	AJ						◆													
.02	AK	◆					◆													
.025	AL						◆													
.05	AM		◆			◆	◆		◆											
.1	AN					◆	◆		◆											
.2	AO					◆	◆		◆											
.25	AP					◆	◆		◆											
.5	AQ					◆	◆		◆											
1	AR					◆	◆	◆	◆											
2	AS					◆	◆	◆	◆											
2.5	AT					◆	◆	◆	◆											
4	AU					◆	◆	◆	◆											
5	AV			◆		◆	◆	◆	◆											
10	AW				◆	◆		◆												
12.5	AX					◆		◆												
20	AY					◆		◆												
25	AZ					◆		◆												
50	BA					◆		◆		◆										
60	BB					◆		◆		◆										
100	BC				◆	◆		◆		◆		◆	◆	◆						
125	BD					◆		◆				◆	◆	◆						
150	BE					◆		◆				◆	◆	◆						
200	BF					◆		◆				◆	◆	◆						
250	BG					◆		◆				◆	◆	◆						
300	B1					■		■				◆	◆	◆						
400	BH					■		■		◆		◆	◆	◆						
500	BI					■		■				◆	◆	◆						
600	B4					■		■				◆	◆	◆						
800	BJ					■		■				◆	◆	◆						
1000	BK					■		■				◆	◆	◆						
5000	BL												◆							
10000	BM																			
20000	BN																			
-0.05	EA					◆														
-0.1	EB					◆														
-0.2	EC					◆														
-0.25	ED					◆														
-0.5	EF					◆														
-1	EG					◆														
-2	EH					◆														
-2.5	EI					◆														
-5	EJ					◆														
-10	EK					◆														
-12.5	EL					◆														
-20	EM					◆														
-25	EN					◆														
-50	EO					◆						◆	◆	◆						
-100	EP					◆						◆	◆	◆						
-125	EQ					◆						◆	◆	◆						
-200	ER					◆						◆	◆	◆						
-250	ES					◆						◆	◆	◆						

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AC
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INPUTS

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* Thermocouple temperatures are listed in °C; minimum span 100° (C or F).

Enter this 2 character code for Input Level in part number