

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.

Input Type Selections

Full Scale	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					◆	◆	◆	◆			◆	◆	◆						
400	BH					■	◆	■	◆	◆		◆	◆	◆						
500	BI					■	◆	■	◆			◆	◆	◆						
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					◆	◆						◆	◆						

CONTACT
 FACTORY
 FOR
 AC
 POWER
 INPUTS

CONTACT FACTORY

* Thermocouple temperatures are listed in °C; minimum span 100 °C or 180 °F.

Enter this 2 character code for Input Level in part number