Wall Plate Color & Finish Options CE*

Temperature Sensors

Rev. 10/16/12

BAPI Wall Plates come standard in aluminum or stainless steel with a metallic finish; however, many other color and finish options are available for the single gang, non-louvered units. The color and finish options are available with all three styles of pushbutton override and with the keyswitch override.

Color and finish options are Special Orders. Minimum order and lead time may apply. Please call BAPI for pricing and availability.

*All Passive Thermistors 20K Ω and smaller are CE compliant.

Wall Plate Color & Finish Options
(Description below, BAPI part number above)

PAINTED STEEL

BRASS & BRONZE

STAINLESS STEEL

Plain

Keyswitch Override

Standard Pushbutton (-O)

Durable Pushbutton (-O1)

Low Profile Pushbutton (-O2) with or without LED

Color and finish options are Special Orders. Minimum order and lead time may apply. Please call BAPI for pricing and availability.

Ordering Information **Wall Plate Units with Color & Finish Options**

BA/

Sensor Type (Required) Use the designator number (shown to the left in bold) to indicate the sensor

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THERMISTORS

1.8K	1.8K Ω @ 25 °C
3K	3K Ω @ 25 °C
3.25K	3.25K Ω @ 25 °C (T30 type)
3.3K	3.3K Ω @ 25 °C
10K-2	10K Ω @ 25 °C
10K-3	10K Ω @ 25 °C
10K-3[11K]	5,238 Ω @ 25 °C
20K	20K Ω @ 25 °C
50K	50K Ω @ 25 °C
100K	100K Ω @ 25 °C

RTDs

100	100 Ω Platinum @ 0 °C, .385 Ω/°C temp. coeff.
100[3W]	3 Wire 100 Ω Plat. @ 0 °C, .385 Ω/°C temp. coeff.
1K[375]	1K Ω Platinum @ 0 °C, 3.75 Ω/°C temp. coeff.
1K[NI]	1K Ω Nickel @ 21°C, 5 Ω/°C temp. coeff.
1K	1K Ω Platinum @ 0 °C, 3.85 Ω/°C temp. coeff.
2K	2K Ω Silicon @ 20 °C, 8 Ω/°C temp. coeff.

SEMICONDUCTORS

334	LM334 Semiconductor
592	AD592 Semiconductor, 273 µA @ 0 °C
592-10K	AD592 Semicond. with 10 kΩ shunt resistor, 2.73 V @ 0 °C

TEMPERATURE TRANSMITTERS (not available with switches O1, O2 [all] & K)

T1K[range]	1K Platinum RTD, 1,000 Ω @ 0 °C with 4 to 20 mA Output
T1KM[range]	1K Platinum RTD, 1,000 Ω @ 0 °C with MATCHED* 4 to 20 mA Output
T10K[range]	10K Thermistor, 10,000 Ω @ 25 °C with 4 to 20 mA Output
T10K5[range]	10K Thermistor, 10,000 Ω @ 25 °C with 0 to 5 VDC Output
T10K10[range]	10K Thermistor, 10,000 Ω @ 25 °C with 0 to 10 VDC Output

TEMPERATURE TRANSMITTER RANGES

Custom temperature transmitter ranges are available. Common ranges are listed below

65 TO 80F	**18 TO 27C**	**40 TO 90F**	**4 TO 32C**
60 TO 80F	**15 TO 27C**	**45 TO 96F**	**7 TO 35C**
55 TO 85F	**13 TO 30C**	**0 TO 100F**	**-18 TO 38C**
50 TO 90F	**10 TO 32C**		

Finish / Material Designation (Required)

–#

Painted Steel

44	Almond
51	Red
58	Gray
81	Sprayed Brass
82	Smooth Brown
83	Chrome Plate
84	Smooth Ivory
85	Wrinkle White

Painted Steel

86	Smooth White
87	Matte Black
88	Aluminum Paint
98	Wrinkle Brown
99	Wrinkle Ivory

Stainless Steel

68	Polished Type 302

Brass & Bronze

64	Polished Brass
65	Bank Bronze Medium
66	Satin Bronze
69	Statuary Bronze Dark
94	Solid Satin Brass

Note: Finish and Material Options are Special Orders so please call BAPI for price and availability. Minimum orders and lead times may apply.

Optional Override Switch **Not available with a Temperature Transmitter**

-O	Standard Pushbutton Override Switch
-O1	Durable Style Pushbutton Override
-O2	Low Profile Style Pushbutton Override
-O2G5	Low Profile Pushbutton Override, Green LED, 5 VDC[1]
-O2G24	Low Profile Pushbutton Override, Green LED, 24 VDC or VAC[1]
-O2R5	Low Profile Pushbutton Override, RED LED, 5 VDC[1]
-O2R24	Low Profile Pushbutton Override, RED LED, 24 VDC or VAC[1]
-K	Keyswitch Override: momentary, normally open
-OWD	Washdown Keyswitch, NO & NC

Optional Communication Jack **Not available with a Temp. Transmitter**

-C35	Communication Jack: phono-style (3.5 mm)

Optional Spanner Security Screws

-SEC1	Spanner Security Screws[2]

EXAMPLE

BA/	10K-2	-51	-O	-C35	-SEC1

Example Part Number: BA/10K-2-51-O-C35-SEC1

Your Part Number:

Call BAPI if you have questions about the above ordering grid or the configuration of the product you are ordering.
Other color and finish options may be available. Contact BAPI for more information.
[1]Voltage to power LED indicator (5 VDC or 24 VDC or VAC) must come from the controller or other external source.
[2]Security Screws are stainless steel and may not match the color of the aluminum wall plate