




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

86	85	84	99	44	88	87
						
SMOOTH WHITE	WRINKLE WHITE	SMOOTH IVORY	WRINKLE IVORY	ALMOND	ALUMINUM PAINT	MATTE BLACK
81	82	98	83	58	51	
						
SPRAYED BRASS	SMOOTH BROWN	WRINKLE BROWN	CHROME PLATE	GRAY	RED	

BRASS & BRONZE

64	94	66	65	69
				
SOLID POLISHED BRASS	SOLID SATIN BRASS	SATIN BRONZE	BANK BRONZE MEDIUM	STATUARY BRONZE DARK

STAINLESS STEEL

68

302 POLISHED FINISH



Plain



Keyswitch
Override



Standard
Pushbutton (-O)



Durable
Pushbutton (-O1)



Low Profile
Pushbutton (-O2)
with or without LED



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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																														
##	<p>THERMISTORS</p> <p>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</p> <p>RTDs</p> <p>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.</p> <p>SEMICONDUCTORS</p> <p>334 LM334 Semiconductor 592 AD592 Semiconductor, 273 μA @ 0 °C 592-10K AD592 Semicond. with 10 kΩ shunt resistor, 2.73 V @ 0 °C</p> <p>TEMPERATURE TRANSMITTERS (not available with switches O1, O2 [all] & K)</p> <p>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</p> <p>TEMPERATURE TRANSMITTER RANGES</p> <p>Custom temperature transmitter ranges are available. Common ranges are listed below</p> <table border="0"> <tr> <td>65 TO 80F</td> <td>18 TO 27C</td> <td>40 TO 90F</td> <td>4 TO 32C</td> </tr> <tr> <td>60 TO 80F</td> <td>15 TO 27C</td> <td>45 TO 96F</td> <td>7 TO 35C</td> </tr> <tr> <td>55 TO 85F</td> <td>13 TO 30C</td> <td>0 TO 100F</td> <td>-18 TO 38C</td> </tr> <tr> <td>50 TO 90F</td> <td>10 TO 32C</td> <td></td> <td></td> </tr> </table>	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																
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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																															
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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.

¹Voltage to power LED indicator (5 VDC or 24 VDC or VAC) must come from the controller or other external source.

²Security Screws are stainless steel and may not match the color of the aluminum wall plate

