

# Non-Reversible OMEGALABEL® Temperature Monitors

## Button Series

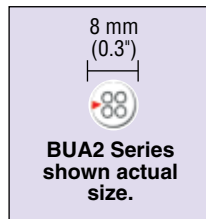
4 temperature ratings on each label.  
Temperatures are read clockwise starting at the "V" mark:

**Outside Diameter:** 8 mm (0.3")

**Indicating Window:** 1.2 mm (0.05")

To order package of 30, add suffix "-30" to model number.

**Ordering Example:** BUA2-180/82-30, button series label 82 to 99°C (180 to 210°F), package of 30.



| Model No. (Pkg 10) | Temperature Ratings |     |     |     |     |
|--------------------|---------------------|-----|-----|-----|-----|
| BUA2-120/49        | °C                  | 49  | 54  | 60  | 66  |
|                    | °F                  | 120 | 130 | 140 | 150 |
| BUA2-140/60        | °C                  | 60  | 66  | 71  | 77  |
|                    | °F                  | 140 | 150 | 160 | 170 |
| BUA2-180/82        | °C                  | 82  | 88  | 93  | 99  |
|                    | °F                  | 180 | 190 | 220 | 210 |
| BUA2-175/79        | °C                  | 79  | 93  | 107 | 121 |
|                    | °F                  | 175 | 200 | 225 | 250 |

## Specifications

**Accuracy:** Up to 99°C (210°F) is ±2°C (1.8°F); From 100°C (212°F) to 154°C (309°F) is ±2°C (2.7°F); From 160°C (320°F) to 280°C (536°F) is ±2% and ±2°C (1.8°F)

## Series 6M

6 temperature ratings on each label:

**6MA:** 6°C (10°F) between each rating

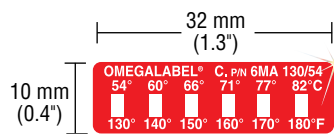
**6MB:** 13.9°C (25°F) between each rating

**Actual Size:** 32 x 10 mm (1.3 x 0.4")

**Indicating Window:** 0.4 x 3 mm (0.02 x 0.13")

To order package of 30, add suffix "-30" to model number.

**Ordering Example:** 6MA-130/54-30, 6 temperature rating 54 to 82°C (130 to 180°F), package of 30.



| Model No. (Pkg 10) | Temperature Ratings |     |     |     |     |     |     |
|--------------------|---------------------|-----|-----|-----|-----|-----|-----|
| 6MA-100/38         | °C                  | 38  | 43  | 49  | 54  | 60  | 66  |
|                    | °F                  | 100 | 110 | 120 | 130 | 140 | 150 |
| 6MA-130/54         | °C                  | 54  | 60  | 66  | 71  | 77  | 82  |
|                    | °F                  | 130 | 140 | 150 | 160 | 170 | 180 |
| 6MA-160/71         | °C                  | 71  | 77  | 82  | 88  | 93  | 99  |
|                    | °F                  | 160 | 170 | 180 | 190 | 200 | 210 |
| 6MA-190/88         | °C                  | 88  | 93  | 99  | 104 | 110 | 116 |
|                    | °F                  | 190 | 200 | 210 | 220 | 230 | 240 |
| 6MA-220/104        | °C                  | 104 | 110 | 116 | 121 | 127 | 132 |
|                    | °F                  | 220 | 230 | 240 | 250 | 260 | 270 |
| 6MA-250/21         | °C                  | 121 | 127 | 132 | 138 | 143 | 149 |
|                    | °F                  | 250 | 260 | 270 | 280 | 290 | 300 |
| 6MB-100/38         | °C                  | 38  | 52  | 66  | 79  | 93  | 107 |
|                    | °F                  | 100 | 125 | 150 | 175 | 200 | 225 |
| 6MB-175/79         | °C                  | 79  | 93  | 107 | 121 | 135 | 149 |
|                    | °F                  | 175 | 200 | 225 | 250 | 275 | 300 |

## Series 8M

8 temperature ratings on each label:

**8MA:** 5.6°C (10°F) between each rating

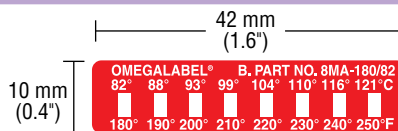
**8MB:** 13.9°C (25°F) between each rating

**Actual Size:** 42 x 10 mm (1.6 x 0.4")

**Indicating Window:** 0.4 x 3 mm (0.02 x 0.13")

To order package of 30, add suffix "-30" to model number

**Ordering Example:** 8MA-180/82-30, 8 temperature rating, 82 to 121°C (180 to 250°F), package of 30.



| Model No. (Pkg 10) | Temperature Ratings |     |     |     |     |     |     |     |     |
|--------------------|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|
| 8MA-100/38         | °C                  | 38  | 43  | 49  | 54  | 60  | 66  | 71  | 77  |
|                    | °F                  | 100 | 110 | 120 | 130 | 140 | 150 | 160 | 170 |
| 8MA-140/60         | °C                  | 60  | 66  | 71  | 77  | 82  | 88  | 93  | 99  |
|                    | °F                  | 140 | 150 | 160 | 170 | 180 | 190 | 200 | 210 |
| 8MA-180/82         | °C                  | 82  | 88  | 93  | 99  | 104 | 110 | 116 | 121 |
|                    | °F                  | 180 | 190 | 200 | 210 | 220 | 230 | 240 | 250 |
| 8MA-230/110        | °C                  | 110 | 116 | 121 | 127 | 132 | 138 | 143 | 149 |
|                    | °F                  | 230 | 240 | 250 | 260 | 270 | 280 | 290 | 300 |
| 8MB-100/38         | °C                  | 38  | 52  | 66  | 79  | 93  | 107 | 121 | 135 |
|                    | °F                  | 100 | 125 | 150 | 175 | 200 | 225 | 250 | 275 |

## ML4C Series, Mini Labels

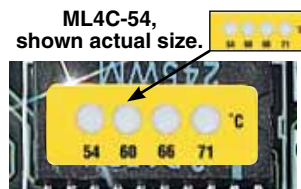
4 temperature ratings per label:

**Actual Size:** 12 x 5 mm (0.5 x 0.2")

**Indicating Circle:** 1.5 mm (0.06")

To order package of 30, add suffix "-30" to model number.

**Ordering Example:** ML4C-40-30, mini label, 4 temperature rating (40 to 49°C), package of 30.



Shown larger than actual size for detail.

| Model No. (Pkg 10) | Temperature Ratings |     |     |     |     |
|--------------------|---------------------|-----|-----|-----|-----|
| ML4C-40            | °C                  | 40  | 43  | 46  | 49  |
| ML4C-54            | °C                  | 54  | 60  | 66  | 71  |
| ML4C-77            | °C                  | 77  | 82  | 88  | 93  |
| ML4C-99            | °C                  | 99  | 104 | 110 | 116 |
| ML4C-121           | °C                  | 121 | 127 | 132 | 138 |
| ML4C-143           | °C                  | 143 | 149 | 154 | 160 |
| ML4C-166           | °C                  | 166 | 171 | 177 | 182 |
| ML4C-188           | °C                  | 188 | 193 | 199 | 204 |
| ML4C-210           | °C                  | 210 | 216 | 224 | 232 |
| ML4C-241           | °C                  | 241 | 249 | 254 | 260 |