

Change Notice

YB Series

Changes to LEDs for YB Spot Illuminated Pushbuttons

Type of Change:

- Engineering Part Number
 Product Appearance

The manufacturer that furnishes LEDs for YB spot illuminated pushbutton caps is changing. The replacement LEDs for the factory assembled caps will include 2-volt without a resistor for Green, 5-volt for Red/Green bicolor, 12-volt for Red and 24-volt for Red.

The revisions will effect YB spot illuminated switches with these LEDs, both standard and custom. Effected standard part numbers are on the following table.



YB Pushbutton with Spot Illumination

YB Spot Illuminated Caps Effected by LED Change

2-volt Without Resistor Green (F)

| | | | | |
|-------------|-------------|-------------|-------------|-------------|
| AT3010F02JA | AT3010F02JB | AT3010F02JC | AT3010F02JE | AT3010F02JF |
| AT3011F02JA | AT3011F02JB | AT3011F02JC | AT3011F02JE | AT3011F02JF |
| AT3012F02JA | AT3012F02JB | AT3012F02JC | AT3012F02JE | AT3012F02JF |

5-volt Red/Green Bicolor (CF)

| | | | | |
|--------------|--------------|--------------|--------------|--------------|
| AT3010CF05JA | AT3010CF05JB | AT3010CF05JC | AT3010CF05JE | AT3010CF05JF |
| AT3011CF05JA | AT3011CF05JB | AT3011CF05JC | AT3011CF05JE | AT3011CF05JF |
| AT3012CF05JA | AT3012CF05JB | AT3012CF05JC | AT3012CF05JE | AT3012CF05JF |

12-volt Red (C)

| | | | | |
|-------------|-------------|-------------|-------------|-------------|
| AT3010C12JA | AT3010C12JB | AT3010C12JC | AT3010C12JE | AT3010C12JF |
| AT3011C12JA | AT3011C12JB | AT3011C12JC | AT3011C12JE | AT3011C12JF |
| AT3012C12JA | AT3012C12JB | AT3012C12JC | AT3012C12JE | AT3012C12JF |

24-volt Red (C)

| | | | | |
|-------------|-------------|-------------|-------------|-------------|
| AT3010C24JA | AT3010C24JB | AT3010C24JC | AT3010C24JE | AT3010C24JF |
| AT3011C24JA | AT3011C24JB | AT3011C24JC | AT3011C24JE | AT3011C24JF |
| AT3012C24JA | AT3012C24JB | AT3012C24JC | AT3012C24JE | AT3012C24JF |

Notes

The change in manufacturer for the YB LEDs will have no effect on the electrical specifications. The replaced LEDs in the spot illuminated caps will not effect the cap dimensions. Contact the factory if more details are needed.

Effective Date

The change in LEDs for YB spot illuminated caps will be effective October 2018.

NKK
SWITCHES

<http://www.nkkswitches.com> • 1.877.2BUYNKK (228.9655)

7850 East Gelding Drive • Scottsdale, AZ 85260 • Telephone 480.991.0942 • Fax 480.998.1435