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NEWS @ ENGELKING

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E-SWITCH'S NEW LP2 ILLUMINATED PUSHBUTTON

The new LP2 series illuminated pushbutton switch features multiple LED colors, custom marking options on the caps, and different cap sizes. The LED colors feature red, blue, green, yellow, white and none. You can choose from six different button colors, as well: black, red, white, gray, transparent red, and transparent blue. You can choose your graphic or customize the graphic for the button.



The markets and applications for the LP2 series illuminated pushbutton switch include audio/visual, consumer electronics, telecommunications, medical, testing/instrumentation, computer servers and more.

Specifications:

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|-----------------------------------|--------------------------|
| Operating Life: | 300,000 cycles |
| Contact Rating: | 20 VDC @ 1mA; 5VDC @ 5mA |
| Contact Resistance (Initial Max): | 200 Ohm max. @ 5VDC, 1mA |
| Contact Arrangement: | SPST, Normally Open |
| Insulation Resistance: | 100 MOhm max. @100VDC |
| Dielectric Strength (1 min.): | 250 VAC |
| Force: | 125 ± 35 grams |
| Travel: | 1.3mm ± 0.3mm |
| Operating / Storage Temperature: | -20°C to +70°C |

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