

electric MONOBLOCK ILLUMINATED PUSHBUTTON ACTUATOR, SPRING RETURN, EXTENDED, RED, 110VAC 1NC SCREW TERMINALS **ENERGY AND AUTOMATION**



| Product designation | | Monoblock actuators | | |
|---|-----------------------------|---------------------|--------|-------------------------------------|
| Product type designati | | | | LMPBL2 |
| General characteristics | S | | | |
| Colour | | | | Red |
| IEC degree of protect | ion | | | IP66 on front, IP20 on terminals |
| Electrical characteristic | cs | | | |
| Rated insulation voltage | ge Ui IEC/EN | | V | 300 |
| IEC Conventional free | air thermal current Ith | | Α | 5 |
| Supply voltage (AC) | | | V | 110 |
| UL/CSA and IEC/EN 60947-5-1 designation | | | | B300 R300 |
| Operating current AC1 | 2 | | | |
| | | 12V | Α | 5 |
| | | 30V | Α | 5 |
| | | 125V | Α | 4 |
| | | 250V | Α | 2 |
| Operating current AC1 | 5 | | | |
| 3 | | 12V | Α | 5 |
| | | 30V | Α | 5 |
| | | 125V | A | 3 |
| | | 250V | A | 1.5 |
| Operating current DC1 | 12 | 2001 | ,, | 1.0 |
| Operating current bo | | 12V | Α | 1 |
| | | 30V | A | 1 |
| | | 125V | A | 0.32 |
| | | 250V | | 0.16 |
| Operating current DC12 | | 250 V | Α | 0.10 |
| Operating current DC1 | 13 | 401/ | ^ | 4 |
| | | 12V | A | 1 |
| | | 30V | A | 1 |
| | | 125V | A | 0.22 |
| | | 250V | Α | 0.11 |
| Operations | | | | 27222 |
| Electrical life | | | cycles | 250000 |
| Mechanical features | | | | |
| Mechanical life | | | cycles | 5000000 |
| Conductor section | | | | |
| | AWG/kcmil conductor section | | | |
| | | min | | 26 |
| | | max | | 16 |
| | IEC | | | |
| | | min | mm² | 0.2 |
| | | max | mm² | 1.5 |
| Ambient conditions | | | | |
| Temperature | | | | |
| | Operating temperature | | | |
| | | | | |

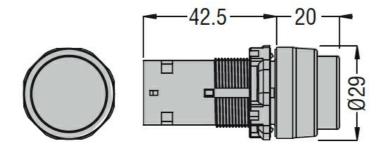


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| | min | °C | -25 | |
|---------------------|-----|----|-----|--|
| | max | °C | +55 | |
| Storage temperature | | | | |
| | min | °C | -40 | |
| | max | °C | +85 | |

Dimensions



Wiring diagrams

