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## Part No. 45-1231.31G6.000.101, Illuminated pushbutton

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**3D CAD  
DRAWING**

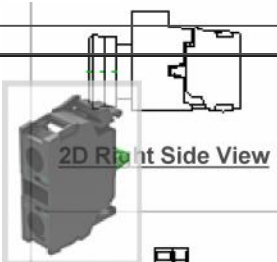


**3D**



**Front View**

45-1231.31G6.000.101



**2D Right Side View**



**2D Top View**

[Specifications](#) | [Bill of Materials](#)

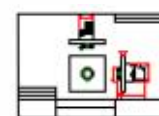
### Specifications

Actuator

[Illuminated pushbutton](#)

Lens Colour

Yellow, transparent



**2D Sales Drawing**



|                                   |                                                                        |
|-----------------------------------|------------------------------------------------------------------------|
| Function                          | 2 Positions, momentary (O<I)                                           |
| Housing Material                  | Metal/Plastic                                                          |
| Shape of Handle or Frontring      | raised/ level to bezel                                                 |
| Lock System                       | None                                                                   |
| Key                               | None                                                                   |
| Key Type                          | None                                                                   |
| Switching Angle                   | None                                                                   |
| Contacts                          | 1NO                                                                    |
| Terminal                          | Screw terminal                                                         |
| Voltage Illumination              | 24V AC/DC                                                              |
| Mounting Type                     | Front mounting                                                         |
| Mounting Style                    | Holder                                                                 |
| Environmental Rating              | IP66, IP67, IP69K                                                      |
| Industry Standards/Certifications | UL, CSA, VDE, CCC, CE, RoHS                                            |
| Switching Function                | On-Off                                                                 |
| Illumination                      | Yellow                                                                 |
| Contact Material                  | Silver                                                                 |
| Termination Style                 | Screw                                                                  |
| Mechanical Life                   | Maintain 500'000 switching cycles Momentary 3'000'000 switching cycles |
| AC Voltage                        | 500 V                                                                  |
| DC Voltage                        | 500 V                                                                  |
| Switching Current                 | 10 A                                                                   |

**Bill of Materials**

|          |                  |
|----------|------------------|
| Actuator | 45-2231.31G0.000 |
|----------|------------------|

|                  |                  |
|------------------|------------------|
| Holder           | 45-2300.1000.000 |
| Switch Element 1 | 45-311.1Z10      |
| LED Module       | 45-320.1G16      |