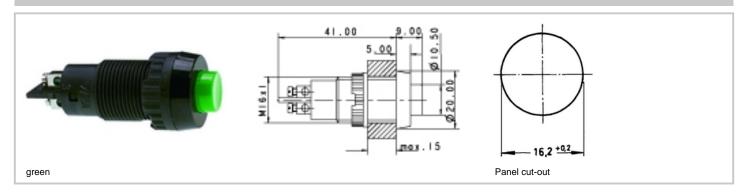


## Pushbutton, opaque, mounting hole diameter 16.2 mm, 1 NO, black

### 1.10.102.001/0104



# **Technical Specifications**

Genera		

Colour of lens opaque black
Form of lens protruding lens
Form of collar round

#### **Dimensions**

Overall height 9 mm

Diameter of collar 20 mm

Mounting depth 41 mm

Mounting hole 16.2 mm

#### **Electrical characteristics**

Contact resistance when 100 mOHM new max.

Rated voltage AC max. 250 V Rated current max. 2 A

#### **Mechanical characteristics**

Robustness min. 100 N
Operating force max. 7.5 N
Operating travel 4.3 mm
Switching travel NO 2.2 mm
Switching travel NC --

## Mechanical design

**Terminals** screw terminals Mounting ring nut Illuminability no Contact arrangement 1 NO Contact function momentary Contact system bridge contact Contact materials Ag Lamp socket no

#### Other specifications

Approvals ENEC 25 T 85

Ambient temp. operating +85 °C

max.

Ambient temp. operating -25 °C

min.

Flame class acc. to UL 94 V 0

Weight 11 g

Hot wire ignition acc. yes
to IEC 60695-2-1
Resistance to constant according to IEC 600

environment 68-2-3 and 2-30
Storage temperature max. +90 °C

Storage temperature min. -40 °C
Operating life 150000

Degree of protection IP40 (IP65 with sealing

from front side cap)

Resistance at variable according to IEC 600 environment 68-2-14 and 2-33

25.10.2006