

LUMOTAST 25, mushroom pushbutton, threaded ring, latching, 2 NC, Mushroom head red



fields of application

- > Measurement-control-regulation
- > Mechanical and system engineering
- > Signalling systems

2 pcs.

9.5 g

IP65

description

technical data

Packaging unit

net weight

> general

Color of mushroom red
Property of bezel / mushroom opaque

Collar color black Collar shape square Operating temperature, min. -25 °C Operating temperature, max. 70 °C Storage temperature, min. -40 °C Storage temperature, max. 80 °C illuminated No Packaging Box

Operating life 15,000 cycles B10 19,500 cycles B10d 39,000 cycles

Degree of protection, front side,

according to DIN EN 60529

MOQ order10 pcs.RoHS compliantYesREACH compliantYes

> mounting diameters

Outside dimension, length 25 mm
Outside dimension, width 25 mm
Outside dimension, height 45.1 mm
Mounting hole 16.2 mm
Mounting depth 26.6 mm
Installation height 18.5 mm

> mechanical data

Actuation function latching

direct links

> RAFI eCatalog

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Operating force, max. 10 N Operating travel, max. 2.6 mm Contact function 2 NC

Contact system Snap-action contact

Contact material Gold

Fixing Threaded ring

Threaded ring torque, max. 0.8 Nm

Terminal on the rear Male quick connector / plug-in socket

PIN 1 Normally closed contact 1 PIN 2 Normally closed contact 2 PIN 3 Normally closed contact 1 PIN 4 Normally closed contact 2

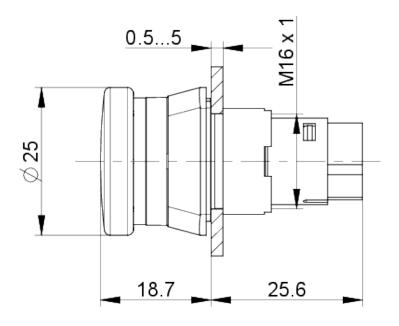
> electrical data

Rated voltage, min. 0.02 V Rated voltage, max. 25 V Rated current, min. 0.0001 A Rated current, max. 0.1 A

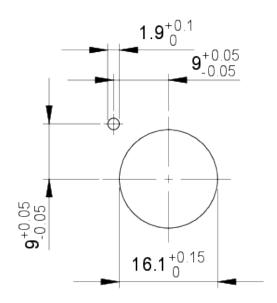


drawings

Dimensioned drawing

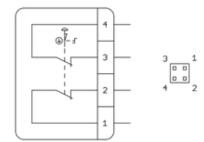


Mounting hole drawing





Schematic diagram



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