

## LUMOTAST 22 Emergency stop pushbutton, illuminable, 2 NC, transparent lens, reset by rotation

1.15.105.011/0000



### General information

Form of lens	conical mushroom form
Color of lens	red
Form of collar	round

### Dimensions

Mushroom Diameter	30 mm
Overall height	25.9 mm
Mounting depth	17.6 mm
Mounting hole	22.3 mm

### Mechanical design

Mounting	ring nut
Terminals	quick connector 2.8 x 0.8 mm, solderable
Torque for nut ring	1.9 Nm
Contact function	latching
Contact arrangement	2 NC
Illuminability	arrows with 2 LED
Reset	by rotation

### Mechanical characteristics

Robustness max.	100 N
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### Electrical characteristics acc. to IEC/EN 60947-5-1 (VDE 0660 Part 200)

Application category	AC15/DC13
Rated insulation voltage $U_i$	250V (AC/DC)
Rated operating voltage $U_e$	250V AC, 240V DC
{Term. Dauerstrom}	2.5A (AC/DC)

### Other specifications

Ambient temp. operating min.	-25 °C
Ambient temp. operating max.	+70 °C
Robustness	acc. to IEC 600 68-2-3 und 2-30
Operating life (operations) / B10	15,000 cycle
Degree of protection from front side	IP65 (DIN EN 60529)
Storage temperature min.	-40 °C
Storage temperature max.	+80 °C
Environmental resistance	acc. to IEC 60068-2-14, -30, -33 and -78
Salt spray	IEC 600 68-2-11
Solder techniques	manual soldering, lead-free

Soldering temperature max.	350 °C
Soldering time max.	5 s
ROHS compliant	yes
REACH compliant	yes

Panel cut-out to IEC 60947-5-1

