

LUMOTAST 25 - Emergency stop pushbutton

1.15.154.006/0301

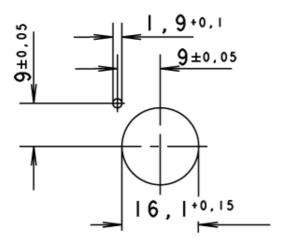


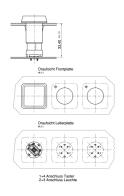
General information	
Color of lens	opaque red
Form of collar	square
Color of collar	black
N	
Dimensions	
Length of collar	25 mm
Width of collar	25 mm
Overall height	18.5 mm
Mounting depth with connector	30.7 mm
Mounting depth with plug-in socket	33.4 mm
Mounting hole	16.2 mm
Mechanical design	
Mounting	ring nut
Terminals	pin connector 4-pole / plug-in socket
Contact system	snap-action contact
Contact function	latching
Contact arrangement	2 NC (forcibly actuated)
Contact materials	Au
Illumination	no
Reset	by pulling
Mechanical characteristics	
Operating force max.	10 N
Operating travel	2.6 mm
Switching travel	2 mm
Robustness max.	100 N
Nobustitess max.	100 10
Electrical characteristics	
Rated voltage AC/DC max.	25 V
Rated voltage AC/DC min.	0.02 V
Rated current AC/DC max.	100 mA (1A short-circuit current)
Rated current AC/DC min.	0.01 mA
Contact resistance acc. to life max.	100 mΩ
Bouncing time max.	10 ms
Other specifications	
Operating life (operations)	15,000 cycle
Degree of protection from front side	IP65 (DIN EN 60529)
Operation temperature min.	-25 °C
operation temperature mills	

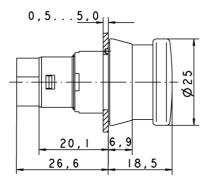


Ambient temp. operating max.	_+70 °C
Storage temperature min.	-40 °C
Storage temperature max.	_+80 °C
Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
Weight	<u>9 g</u>
ROHS compliant	yes
REACH compliant	yes

Panel cut-out

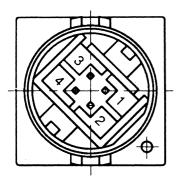




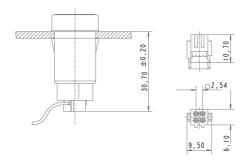




1+3 = NC contact 1, 2+4 = NC contact 2



with socket connector



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