

LUMOTAST 75 IP40 - Illuminated pushbutton, flush lens, square collar, momentary, housing 1.15.108.251/0000

3 NC + 3 NO available on request.



General information	
Form of lens	flat lens
Form of collar	square
Colour of collar	black
Dimensions	
Length of collar	18 mm
Width of collar	18 mm
Overall height	7.5 mm
Mounting depth	41.5/49.5/57.5 mm
Mounting hole	16.2 mm
Mechanical design	
Mounting	ring nut
Terminals	solder terminals
Contact system	snap-action bridge contact
Contact function	momentary
Contact arrangement	1 NC + 1 NO
Contact materials	Ag
Illumination	LED / filament lamp
Lamp socket	T 4.5
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Mechanical characteristics	0.051
Operating force max.	3 6.5 N
Operating travel	2.7 mm
Switching travel NC	1.6 mm
Switching travel NO	0.9 mm
Robustness min.	100 N
Electrical characteristics	
Rated voltage AC max.	250 V
Rated voltage DC max.	230 V
Rated voltage AC/DC min.	12 V
Rated current AC max.	4 A
Rated current DC max.	0.2 A
Rated current AC/DC min.	5 mA
Contact resistance acc. to life max.	200 mΩ
Protection class	
ESD-strength min.	14 kV



200,000 (momentary) cycle
60,000 (momentary), 10,000 (latching)
IP40
-25 °C
+70 °C
+55 °C
-40 °C
+80 °C
acc. to IEC 60068-2-14, -30, -33 and -78
ENEC 25 T 55 (70), UL, CSA
<u>V 1</u>
yes
yes
yes

Mounting hole



