

LUMOTAST 75 IP40 - Illuminated pushbutton, flush lens, rectangular collar, latching, housing 1.15.108.152/0000

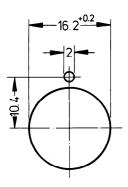


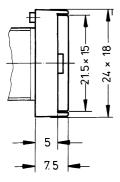
General information		
Form of lens	flat lens	
Form of collar	rectangular	
Color of collar	black	
Dimensions	•	
Length of collar	24 mm	
Width of collar	18 mm	
Overall height	7.5 mm	
Mounting depth	41.5/49.5/57.5 mm	
Mounting hole	16.2 mm	
Mechanical design		
Mounting	ring nut	
Terminals	solder terminals	
Contact system	snap-action bridge contact	
Contact function	latching	
Contact arrangement	2 NC + 2 NO	
Contact materials	Ag	
Illumination	LED	
Lamp socket	T 4.5	
Mechanical characteristics	2 2 2 1	
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 max.	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	



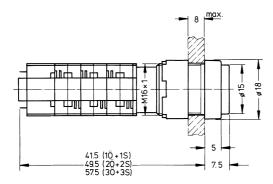
Other specifications	
Operating life, at 250 V/2 A (operations)	200,000 (momentary) cycle
Operating life, at 250 V/4 A (operations)	60,000 (momentary), 10,000 (latching)
Degree of protection from front side	IP40 (DIN EN 60529)
Operation temperature min.	-25 °C
Ambient temp. operating max. without lamp / LED	+70 °C
Ambient temp. operating max. with lamp /LED	+55 °C
Storage temperature min.	-40 °C
Storage temperature max.	+80 °C
Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
Approvals	ENEC 25 T 55 (70), UL, CSA
Hot wire ignition acc. to IEC 60695-2-1	yes
ROHS compliant	yes
REACH compliant	yes

Panel cut-out









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