

LUMOTAST 75 IP40 - Illuminated pushbutton, protruding lens, round collar, latching, housing 1.15.108.552/0000

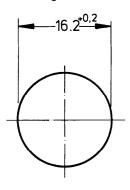


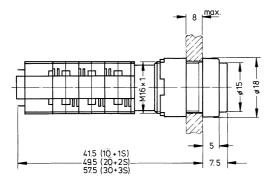
General information	
Form of lens	protruding lens
Form of collar	round
Color of collar	black
D	
Dimensions	10
Diameter of collar	18 mm
Overall height	7.5 mm
Mounting depth	41.5/49.5/57.5 mm
Mounting hole	16.2 mm
Mechanical design	
Mounting	ring nut
Terminals	solder terminals
Contact system	snap-action bridge contact
Contact function	latching
Contact arrangement	2 NC + 2 NO
Contact materials	Ag
Illumination	LED
Lamp socket	T 4.5
Mechanical characteristics	
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	II
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

Mounting hole





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