

## **LUMOTAST 16 - Emergency stop pushbutton, not illuminable, 1 NC, reset by rotation**

## 1.15.213.001/0000

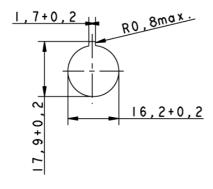


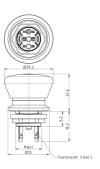
General information	
Form of lens	conical mushroom form
Color of lens	red
Form of collar	round
Dimanaiana	
Dimensions Market District Control	20
Mushroom Diameter	30 mm
Overall height	22.6 mm
Mounting depth	18.2 mm
Mounting hole	16.2 mm
Mechanical design	
NC contact forcibly actuated acc. to IEC	
60947-5-1	yes
Mounting	ring nut
Terminals	quick connector 2.8 x 0.5 mm
Torque for nut ring	0.8 - 1.5 Nm
Contact function	latching
Contact materials	Ag
Illuminability	no
Reset	by rotation
Mechanical characteristics	
Robustness max.	100 N
Nobustitess illax.	100 14
Electrical characteristics	
Contact arrangement	1 NC
Rated voltage min.	10 V
Rated voltage max.	35 V
Rated current min.	15 mA
Rated current max.	6000 mA
Rated power max.	250 W
Electrical characteristics of LED	
LED operating voltage DC min.	18 V
LED operating voltage max.	28 V
LED operating current min.	8 mA
LED operating current max.	18 mA
LED terminal marking	Anode +, Cathode -
Electrical characteristics and to IFO 00047, AO	15 DC 42
Electrical characteristics acc. to IEC 60947, AC-	•
Rated peak voltage	2500 V



Rated operating current I <sub>F</sub> , AC15 B300	
	35 V / 5 A
Rated operating current I <sub>e</sub> DC-13 Q300	
	35 V / 2 A
Other specifications	
Ambient temp. operating min.	-25 °C
Ambient temp. operating max.	+70 °C
Storage temperature min.	-40 °C
Storage temperature max.	+80 °C
Robustness	acc. to IEC 600 68-2-3 und 2-30
Operating life (operations) / B10	30,000 / 30,000 cycle
Degree of protection from front side	IP65 (DIN EN 60529) / IP67
Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
Salt spray	IEC 600 68-2-11
ROHS compliant	yes
REACH compliant	yes

## Panel cut-out





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