LUMOTAST 16 - Emergency stop pushbutton, active/inactive, gold contacts, 2 NC 1.15.213.064/0000



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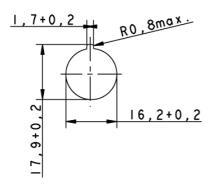
Type Description E-Stop, active/inactive, illuminable mushroom Form of lens conical mushroom form Color of front ring - Form of collar round Dimensions - Mushroom Diameter 30 mm Dimensions of collar \$25 mm Overall height 40.8 mm Mounting depth 18.0 mm Mounting depth 18.0 mm Mounting depth 18.2 mm Mounting total yes Mounting 16.2 mm Key grid 30 x 30 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 Robustness 100 N Contact function latching Contact functions latching Contact function latching Contact function latching Contact functions Au Illuminability Whole Mushroom Reset by rotation	General information	
Color of lens red Color of front ring - Form of collar round Dimensions 0 Mushroom Diameter 30 mm Dimensions of collar e 25 mm Overall height 40.8 mm Mounting depth 18.0 mm Mounting depth 16.2 mm Mounting depth 30 x 30 mm Mechanical design	Type Description	E-Stop, active/inactive, illuminable mushroom
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Mushroom Diameter 30 mm Dimensions of collar ø 25 mm Overall height 40.8 mm Mounting depth 18.0 mm Mounting hole 16.2 mm Key grid 30 x 30 mm Mechanical design	Form of collar	round
Dimensions of collar ø 25 mm Overall height 40.8 mm Mounting depth 18.0 mm Mounting hole 16.2 mm Key grid 30 x 30 mm Mechanical design NC contact forcibly actuated acc. to IEC 60947-5-1 Yes Yes Mounting ring nut Terminals quick connector 2.8 x 0.5 mm Torque for nut ring 0.8 - 1.5 Nm Robustness 100 N Contact function latching Contact materials Au Illuminability Whole Mushroom Reset by rotation Mechanical characteristics Electrical characteristics Contact arrangement 2 NC Rated voltage max. 35 V Rated voltage max. 35 V Rated current min. 1 mA Rated power max. 0.5 W Electrical characteristics of LED LED operating voltage DC min. LED operating voltage DC min. 10 V	Dimensions	
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Mounting depth 18.0 mm Mounting hole 16.2 mm Key grid 30 x 30 mm Mechanical design	Dimensions of collar	ø 25 mm
Mounting hole 16.2 mm Key grid 30 x 30 mm Mechanical design NC contact forcibly actuated acc. to IEC 60947-5-1 Mounting ring nut Terminals quick connector 2.8 x 0.5 mm Torque for nut ring 0.8 - 1.5 Nm Robustness 100 N Contact function latching Contact function latching Contact function latching Contact materials Au Illuminability Whole Mushroom Reset by rotation Mechanical characteristics Contact arrangement Robustness max. 100 N Electrical characteristics Contact arrangement Rated voltage min. 0.02 V Rated voltage max. 35 V Rated current min. 1 mA Rated current max. 0.5 W Electrical characteristics of LED LED operating voltage DC min. LED operating voltage DC min. 10 V	Overall height	40.8 mm
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Rated current min.1 mARated current max.100 mARated power max.0.5 WElectrical characteristics of LEDLED operating voltage DC min.10 V	Rated voltage max.	 35 V
Rated power max. 0.5 W Electrical characteristics of LED LED operating voltage DC min. 10 V	Rated current min.	 1 mA
Electrical characteristics of LED LED operating voltage DC min. 10 V	Rated current max.	 100 mA
LED operating voltage DC min. 10 V	Rated power max.	0.5 W
LED operating voltage DC min. 10 V	Electrical characteristics of LED	
		10 V
	LED operating voltage max.	28 V

Technical data are approximate and intended solely for general orientation in the selection of a product. Subject to modifications and errors. Images and other graphics may only be similar. For more information, refer to www.rafi.de chapter Imprint / Data Protection.



LED operating current min.	<u>8 mA</u>
LED operating current max.	18 mA
LED terminal marking	Anode +, Cathode -
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 cycle
Degree of protection from front side	IP65 (DIN EN 60529)
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





Mouser Electronics

Authorized Distributor

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