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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## RAFIX 22 FSR - Emergency stop pushbutton, metal mushroom (aluminium anodized), non-illuminated 1.30.283.611/0300

Form of lens Color of lens Form of collar  Form of collar  Form of collar  Form of collar  Found  Found  Form of collar  Form of collar  Found  Form of collar  Form of collar  Found  Form of collar  Form of collar  Found  Form of collar  Found  Form of collar  Form	General information	
Form of collar  Dimensions  Mushroom Diameter 37.5 mm  Overall height 41.1 mm  Mounting hole 22.3 mm  Key grid 40 x 40 mm  Mechanical design  Mounting Metal threaded rings  Contact function latching  Reset by pulling  Illuminability no  Torque for nut ring 1.2 Nm  Mechanical characteristics  Robustness max. 100 N  Other specifications  Degree of protection from front side IP65 (DIN EN 60529); IP69K (ISO 20653)	Form of lens	conical mushroom form
Dimensions  Mushroom Diameter 37.5 mm  Overall height 41.1 mm  Mounting hole 22.3 mm  Key grid 40 x 40 mm   Mechanical design  Mounting Metal threaded rings  Contact function latching  Reset by pulling  Illuminability no  Torque for nut ring 1.2 Nm  Mechanical characteristics  Robustness max. 100 N  Other specifications  Degree of protection from front side IP65 (DIN EN 60529); IP69K (ISO 20653)	Color of lens	red
Mushroom Diameter 37.5 mm  Overall height 41.1 mm  Mounting hole 22.3 mm  Key grid 40 x 40 mm  Mechanical design  Mounting Metal threaded rings  Contact function latching  Reset by pulling  Illuminability no  Torque for nut ring 1.2 Nm  Mechanical characteristics  Robustness max. 100 N  Other specifications  Degree of protection from front side IP65 (DIN EN 60529); IP69K (ISO 20653)	Form of collar	round
Mushroom Diameter 37.5 mm  Overall height 41.1 mm  Mounting hole 22.3 mm  Key grid 40 x 40 mm  Mechanical design  Mounting Metal threaded rings  Contact function latching  Reset by pulling  Illuminability no  Torque for nut ring 1.2 Nm  Mechanical characteristics  Robustness max. 100 N  Other specifications  Degree of protection from front side IP65 (DIN EN 60529); IP69K (ISO 20653)		
Overall height  Mounting hole  Z2.3 mm  Key grid  40 x 40 mm  Mechanical design  Mounting  Metal threaded rings  Contact function  Reset  by pulling  Illuminability  no  Torque for nut ring  Mechanical characteristics  Robustness max.  100 N  Other specifications  Degree of protection from front side  41.1 mm  41.1 mm  41.2 Nm  Metal threaded rings  1.2 Nm  Metal threaded rings  1.2 Nm  Metal threaded rings  1.2 Nm		
Mounting hole  Key grid  Mechanical design  Mounting  Contact function  Reset  by pulling  Illuminability  no  Torque for nut ring  Mechanical characteristics  Robustness max.  100 N  Other specifications  Degree of protection from front side  22.3 mm  Metal threaded rings  Iatching  Netal threaded rings  1atching		-
Key grid     40 x 40 mm       Mechanical design     Metal threaded rings       Contact function     latching       Reset     by pulling       Illuminability     no       Torque for nut ring     1.2 Nm       Mechanical characteristics     Robustness max.       Robustness max.     100 N       Other specifications     Degree of protection from front side     IP65 (DIN EN 60529); IP69K (ISO 20653)	-	41.1 mm
Mechanical design  Mounting  Contact function  Reset  by pulling  Illuminability  no  Torque for nut ring  Mechanical characteristics  Robustness max.  100 N  Other specifications  Degree of protection from front side  Metal threaded rings  Metal threaded rings  1atching  1at	Mounting hole	_22.3 mm
Mounting  Contact function  Reset  by pulling  Illuminability  no  Torque for nut ring  Mechanical characteristics  Robustness max.  100 N  Other specifications  Degree of protection from front side  Metal threaded rings  by pulling  12 Nm  1.2 Nm  1.2 Nm	Key grid	_40 x 40 mm
Mounting  Contact function  Reset  by pulling  Illuminability  no  Torque for nut ring  Mechanical characteristics  Robustness max.  100 N  Other specifications  Degree of protection from front side  Metal threaded rings  by pulling  12 Nm  1.2 Nm  1.2 Nm	Machanical design	
Contact function latching Reset by pulling Illuminability no Torque for nut ring 1.2 Nm  Mechanical characteristics Robustness max. 100 N  Other specifications Degree of protection from front side IP65 (DIN EN 60529); IP69K (ISO 20653)	-	Motal throaded rings
Reset by pulling  Illuminability no  Torque for nut ring 1.2 Nm  Mechanical characteristics  Robustness max. 100 N  Other specifications  Degree of protection from front side IP65 (DIN EN 60529); IP69K (ISO 20653)		
Illuminability no Torque for nut ring 1.2 Nm  Mechanical characteristics Robustness max. 100 N  Other specifications Degree of protection from front side IP65 (DIN EN 60529); IP69K (ISO 20653)		
Torque for nut ring  1.2 Nm  Mechanical characteristics  Robustness max.  100 N  Other specifications  Degree of protection from front side  IP65 (DIN EN 60529); IP69K (ISO 20653)		
Mechanical characteristics Robustness max. 100 N  Other specifications Degree of protection from front side IP65 (DIN EN 60529); IP69K (ISO 20653)		-
Robustness max. 100 N  Other specifications  Degree of protection from front side IP65 (DIN EN 60529); IP69K (ISO 20653)	Torque for nut ring	1.2 Nm
Other specifications  Degree of protection from front side IP65 (DIN EN 60529); IP69K (ISO 20653)	Mechanical characteristics	
Degree of protection from front side IP65 (DIN EN 60529); IP69K (ISO 20653)	Robustness max.	100 N
Degree of protection from front side IP65 (DIN EN 60529); IP69K (ISO 20653)	Oth or on orifications	
		IDOS (DIN EN 20500) IDOS(4 (100 20050)
Ambient temp, operating min $-40$ °C		
	Ambient temp. operating min.	
Ambient temp. operating max. +85 °C	· · · · · ·	
Storage temperature min40 °C	Storage temperature min.	
Storage temperature max. +85 °C	Storage temperature max.	_+85 °C
Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78	Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
Salt spray IEC 600 68-2-11	Salt spray	IEC 600 68-2-11
ROHS compliant yes	ROHS compliant	yes
REACH compliant yes	REACH compliant	yes

## Panel cut-out to IEC 60947-5-1

