

RAFIX 16 - Emergency stop pushbutton, round collar, dupe-proof, non-blocking

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Only use universal contact blocks with momentary function.

The positively driven mechanical arrangement is dupe-proof to EN 418.

Special shape prevents blocking: Actuation cannot be interrupted by any jamming objects.

General information

Actuator	mushroom
Color of mushroom	opaque red, collar yellow
Form of collar	round

Dimensions

Collar dimensions	ø 40.3 mm
Overall height	30.07 mm
Mounting depth	44.7 mm
Mounting hole	16.2 mm

Mechanical design

Mounting	ring nut
Contact function	latching
Contact arrangement	according to contact block
Illumination	no
Reset	counterclockwise or clockwise rotation

Mechanical characteristics

Robustness max.	100 N
Robustness	acc. to IEC 60947-5-5

Other specifications

Operating life (operations)	30,000 cycle
Degree of protection from front side	IP65 (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.	+85 °C
Environmental resistance	acc. to IEC 60068-2-14, -30, -33 and -78
Corresponding to CE Ma-Dir. 89/392	yes
ROHS compliant	yes
REACH compliant	yes

Panel cut-out

