

RAFIX 22 QR - Pushbutton, illuminated, protruding lens, square collar, plastic front ring, momentary 1.30.240.251/1001



Form of lens protruding lens Color of lens transparent white Color of front ring black Form of collar square Dimensions Dimensions of collar 29.8 x 29.8 mm Overall height 12.45 mm Mounting depth with contact block without cable 56.4 mm Mounting hole ø 22.3 mm Mounting grid 50 x 30 mm Mechanical design Mounting ring nut Contact function momentary Illumination yes Mechanical characteristics Operating travel 4 mm Operating force max. approx. 5 N for 1 switching element Robustness max. 100 N Other specifications Operating life (operations) 1,000,000 momentary / 500,000 latching cycle Degree of protection from front side IP65 (DIN EN 60529) Ambient temp. operating min. -25 °C Ambient temp. operating max. +70 °C Storage temperature min. -40 °C Storage temperature max	General information	
Color of front ring black Form of collar square Dimensions Dimensions of collar 29.8 x 29.8 mm Overall height 12.45 mm Mounting depth with contact block without cable 56.4 mm Mounting hole 62.3 mm Mounting grid 50 x 30 mm Mechanical design Mounting ring nut Contact function momentary Illumination yes Mechanical characteristics Operating travel 4 mm Operating force max. approx. 5 N for 1 switching element Robustness max. 100 N Other specifications Operating life (operations) 1,000,000 momentary / 500,000 latching cycle Degree of protection from front side IP65 (DIN EN 60529) Ambient temp. operating max. +70 °C Storage temperature min. 40 °C Storage temperature max. +80 °C Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 ROHS compliant	Form of lens	protruding lens
Form of collar Dimensions	Color of lens	transparent white
Dimensions Dimensions of collar Overall height Mounting depth with contact block without cable Mounting hole Mounting grid Mounting grid Mounting grid Mounting Mechanical design Mounting Contact function Illumination Mechanical characteristics Operating travel Operating force max. Robustness max. Dimensions Operating life (operations) Degree of protection from front side Ambient temp. operating max. Ambient temp. operating max. How C Storage temperature max. Environmental restistance 29.8 x 29.8 mm 29.8 x 30 mm Mechanical design Mounting put 4 mm 29 perating travel 4 mm 20 por 1 switching element 100 N Other specifications Operating life (operations) 1,000,000 momentary / 500,000 latching cycle P65 (DIN EN 60529) Ambient temp. operating min. -25 °C Ambient temp. operating max. +70 °C Storage temperature min. 40 °C Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 yes	Color of front ring	black
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Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 ROHS compliant yes	Storage temperature min.	-40 °C
ROHS compliant yes	Storage temperature max.	+80 °C
	Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
REACH compliant yes	ROHS compliant	yes
	REACH compliant	yes



Panel cut-out to IEC 60947-5-1



