

Rotary switch IP40

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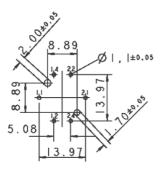
General information	
Color	charcoal grey
Form of collar	square
Dimensions	
Length of collar	19 mm
Width of collar	19 mm
Overall height	24 mm
Mechanical design	
Mounting	soldering
Terminals	tin-plated
Contact system	cross contact self cleaning
Contact function	latching
Contact materials	Au alloy
Illuminability	no
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Mechanical characteristics	
Torque against stop min.	0.45 Nm
Dielectric strength AC min.	500 V
Rated power max.	1 W
Electrical characteristics	
Rated voltage max.	35 V
Rated current max.	100 mA
Contact resistance when new max.	100 mΩ
Contact resistance acc. to life max.	200 mΩ
Insulation resistance	10 ⁹ Ω
ESD strength max.	8 kV
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Other specifications	
Rotating angle	1 x 90°
Operating life	50,000 cycle
Degree of protection from front side	IP40 (DIN EN 60529)
Ambient temp. operating min.	-25 °C
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
Flammability of materials	UL 94 HB
ROHS compliant	yes



REACH compliant

yes

PCB hole pattern, component side



PCB hole pattern, component side

