31.05.2018

RS 76 M - Full-travel key switch, with diode, not illuminable

3.13.005.001/0000

For accessories, refer to RS 76 special accessories.

For keycaps, see keycaps for RS 76.

General information	
Recommended key grid	19.05 mm
Mechanical design	
Mounting	soldering
Contact function	momentary
Terminals	solder terminals, tin-plated
Contact system	cross contact
Contact arrangement	<u>1 NO</u>
Contact materials	Au alloy
Illumination	no
Mechanical characteristics	
Operating force max.	0.9 N
Operating travel	4 mm
Switching travel	1.5 - 2.8 mm
Robustness max.	100 N
Electrical characteristics	
Rated voltage min.	2 V (with Diode 3 V)
Rated voltage max.	35 V
Rated current min.	0.01 mA
Rated current max.	
Rated power max.	
Contact resistance when new max.	 100 mΩ (ohne Diode)
Contact resistance acc. to life max.	3 Ω (without diode)
Insulation resistance	10 ⁹ Ω
ESD strength max.	8 kV
Bouncing time max.	5 ms
Other specifications	
Ambient temp. operating min.	-25 °C
Ambient temp. operating max.	+70 °C
Storage temperature min.	-40 °C
Storage temperature max. (product)	+80 °C
Storage temperature max. (rail)	+50 °C
Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78

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.

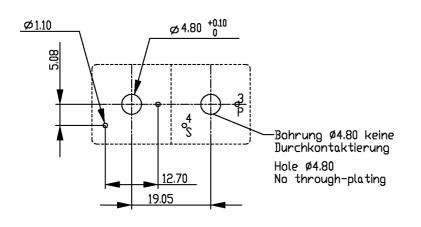


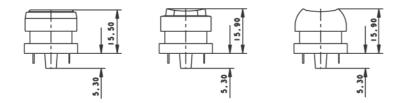




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10 ⁷ cycle	
IP40 (DIN EN 60529)	
UL 94 HB	
yes	
yes	
	IP40 (DIN EN 60529) UL 94 HB yes





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