

Switch Modules - QS & RS



RS

The rocker switch modules RS1 and RS2 are designed to be installed into front panels, multi-function grips or other switching units.

RS₁

This module is standard rocker switch with a single switch function in both directions.

RS₂

With the RS2 a double switch function is available in both directions.



QS

The quadrant switch modules QS1 and QS2 are designed to be installed into front panels, multi-function grips or other switching units.

QS1

This module is a quad switch similar to a "mirror switch" made of four K12 switches, designed for 4 switching functions (e.g. for movements in four directions: up, down, left and right).

QS2

This module is similar to the QS1 but has a double switch function and is made up with eight K12 switches allowing additional functions in each direction.

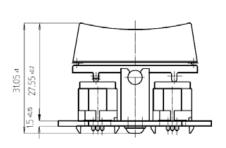
2 switches, one switching function per direction 2 switches, two switching functions per direction 2 switches, one switching function per direction 12 switches, two switching functions per direction
2 switches, two switching functions per direction 2 switches, one switching function per direction
2 switches, one switching function per direction
12 switches two switching functions per direction
12 Switches, two switching functions per direction
0.7 x 27.55 mm
43 x 27.5 mm
ion cycles
to 85°C
to 85°C
ealing: IP65 (from above when mounted)
feedback, positive snap-point rechnical details see datasheet for K12 switches)

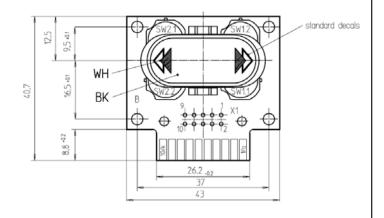


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Or	dering code		1	2	3	4	5
		Example	RS1	KRSA	ΒK	Ş	Ç
1	Туре		1	T T	1	1	Ī
	Quadrant Switch (QS)	QS 1 = four K12 switches					
		QS 2 = eight K12 switches					
	Rocker Switch (RS)	RS 1 = two K12 switches					
		RS 2 = four K12 switches					
2	Standard cap	KQS1 = for QS					
		KRSA = for RS					
3	Cap colour	BK = black					
4	Cap decals	N = none					
		S = standard decals (arrows)*					
		C = customized					
5	Module mounted	C = standard mounted					
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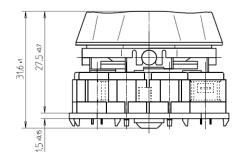
^{*} see drawing below

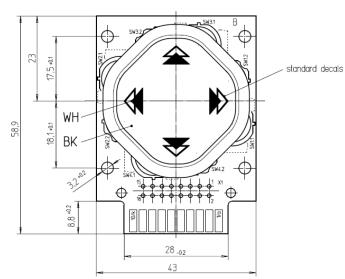




Pin assignment

Switch	Connector-No.X1			I-Bar Output
No.	Input	Output	Input	Ouipui
SW1.1	1	2	1	Ь
SW1.2	3	4	3	d
SW2.1	7	8	7	8
SW2.2	9	10	h	10





Pin assignment

Switch	Connector-No.X1		o.X1 Pad-Bar		
Nr.	Input Output		Input	Output	
SW1.1	2	4	2	3	
SW1.2	1	3	Ь	С	
SW2.1	14	16	8	9	
SW2.2	13	15	h	i	
SW3.1	6	8	4	5	
SW3.2	9	11	f	q	
SW4.1	10	12	6	7	
SW4.2	5	7	d	е	