

Switch Modules - QS & 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.

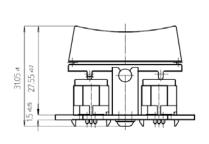
Technical Data		
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Types	RS1	two K12 switches, one switching function per direction
	RS2	four K12 switches, two switching functions per direction
	QS1	four K12 switches, one switching function per direction
	QS2	eight K12 switches, two switching functions per direction
Dimensions	RS	43 x 40.7 x 27.55 mm
(length, width, height)	QS	58.9 x 43 x 27.5 mm
Operating life		> 1 million cycles
Operating temperature		
- Storage		- 40°C to 85°C
- Working		- 25°C to 85°C
Protection Level		With sealing: IP65 (from above when mounted)
Main features of K12		Tactile feedback, positive snap-point (more technical details see datasheet for K12 switches)

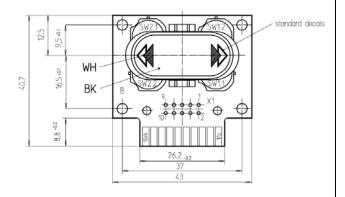


Switch Modules – QS & RS

O	rdering code	1	2	3	4	5	
		Example	RS1	KRSA	BK	S	Ç
1	Type Quadrant Switch (QS) Rocker Switch (RS)	QS 1 = four K12 switches QS 2 = eight K12 switches 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					

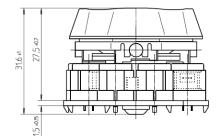
^{*} see drawing below

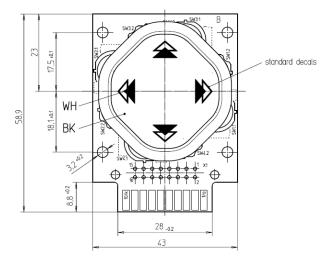




Pin assignment

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

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