

**S-Switch 22 2NO 1x90° LO M12(4)**

Select switch 1x90° locked

S-Switch 22 2NO 1x90° LO M12(4)

Select switch 2x40° spring return

Mounting hole 22,3 mm

Connection M12 (4-pin)

**[Link to Product](#)****Illustration**

Product may differ from Image

**Mechanical protection**

UL Enclosure Type Rating (Front side)	type 4X
Mechanical endurance	200000
Mechanical endurance B10	250000

**Electrical data**

Short-circuit current	1000 A
Kind of short circuit protective device	fuse 250 V / 0.1 A / 1.5 kA gG quick
Switching current	1...100 mA
Rated voltage UL 60947	≤ 30 V AC/DC
Switching voltage	1...32 V
Power rating (voltage dependent)	0,25 W
Rated surge voltage	2500 V
Rated insulation voltage	250 V

**Ambient characteristics**

Salt-spray resistance	IEC 60068-2-11
Installation height max.	≤ 2000 m
Relative humidity	≤ 93% @ 40 °C
storage temperature	-40...90 °C
operating temperature	-40...85 °C

**Mechanical data**

Grid min.	30 mm
Mounting hole	22,3 mm
Mounting depth	30,1 mm
Dimensions HxWxD	29,8 x 53,9 mm
Terminal	M12, 4-pole, A-coded

Fixing	Threaded ring
Contact material	Gold
Contact function	2 S
Housing	Plastic

Product article number of manufacturer	69071
----------------------------------------	-------

**Media**

Degree of protection (IP), front side	IP65
Protection class (IP), rear side	IP65

**Mechanical data**

Installation height	23,8 mm
---------------------	---------

**Supply**

Rated operating current I <sub>e</sub>	0,1 A
Rated operating voltage (AC-15)	35 V
Rated operating voltage (DC-13)	35 V

**Mechanical data**

Can be illuminated	no
Collar shape	round
Color	black
Bezel color	white
Collar color	black
Color of front ring	black
Actuating function	latching