

S-Switch 22 2NO 1x90° LO M12(4)

Select switch 1x90° locked

Art.No.: 69071
Weight: 0.017 kg
Country of origin: HU
Model designation: S-Switch 22 2NO 1x90° LO M12(4)

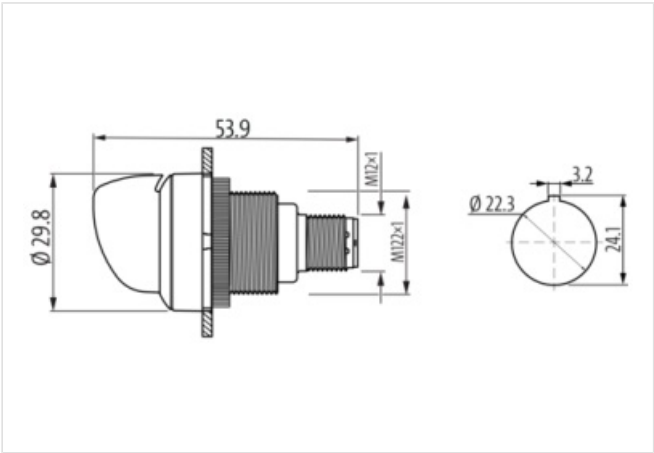
S-Switch 22 2NO 1x90° LO M12(4)
Select switch 1x90° locked
Mounting hole 22,3 mm
Connection M12 (4-pin)

Link to Product

Illustration



Product may differ from Image



Header

Material short text S-Switch 22 2NO 1x90° LO M12(4)

Commercial data

URL Webshop	https://shop.murrelektronik.com/69071
GTIN	4065909019252
ECLASS-6.1	27371243
ECLASS-7.0	27371243
ECLASS-7.1	27371243
ECLASS-8.0	27371243
ECLASS-8.1	27371243
ECLASS-9.0	27371243
ECLASS-9.1	27371243
ECLASS-10.0.1	27371243
ECLASS-10.1	27371243
ECLASS-11.0	27371243
ECLASS-11.1	27371243
ECLASS-12.0	27371243
ECLASS-13.0	27371243

ECLASS-14.0	27371243
ETIM-5.0	EC001029
ETIM-6.0	EC001029
ETIM-7.0	EC001029
ETIM-8.0	EC001029
customs tariff number	85365080
EAN	4065909019252
Packaging unit	1

Electrical data | Supply

Rated operating voltage AC-15	35 V
Rated operating voltage DC-13	35 V
Rated operating current	0,1 A

Electrical data | Input

Short-circuit current	1.000 A
-----------------------	---------

Electrical data | Output

Voltage switching AC min.	1 V
Switching voltage AC max.	32 V
Voltage switching DC min.	1 V
Switching voltage DC max.	32 V
Switching voltage AC max. (UL 60947)	30 V
Switching voltage DC max. (UL 60947)	30 V
Switching current min.	1 mA
Switching current max.	100 mA
Switching power max.	0,25 W

Installation | Connection

Family construction form	M12
--------------------------	-----

Installation | Pin assignment

Coding	A
No. of poles	4

Device protection | Electrical

Installation height max. ASL	2.000 m
Degree of protection front (EN IEC 60529)	IP65
Degree of protection back (EN IEC 60529)	IP65
Pollution Degree	2
Short circuit protective device (SCPD)	fuse 250 V / 0.1 A / 1.5 kA gG quick
Overvoltage category (EN 60950-1)	II
Rated insulation voltage	250 V

Device protection | Mechanical

Mechanical endurance	200.000 cycles
Mechanical endurance B10	250.000 cycles
UL enclosure type rating front side	type 4X

Device protection | Media

Salt-spray resistance (IEC 60068-2-11)	Yes
--	-----

Mechanical data

Shape collar	round
Color collar	black
Actuating function	latching
Contact type	2 S
Color	black
Color bezel	white

Color front ring	black
Can be illuminated	No
Mechanical data Material data	
Material housing	Plastic
Material contact	Gold
Mechanical data Mounting data	
Height	29,8 mm
Width	53,9 mm
Mounting method	Threaded ring
Installation height	23,8 mm
Mounting depth	36,4 mm
Mounting hole	22,3 mm
Grid min.	30 mm
Environmental characteristics Climatic	
Operating temperature min.	-40 °C
Operating temperature max.	85 °C
Derating from	40 °C
Ambient temperature (storage, transport)	-40 °C
Relative humidity (operation)	93 %
Connection type 1	
Family construction form	M12
No. of poles	4
Coding	A
Gender	male
Color contact carrier	black
PIN 1	NO 1 2
PIN 2	NO 1
PIN 4	NO 2