

S-Switch 22 2NO 1x40SR M12(4)

Select switch 1x40° spring return

Art.No.: 69070
Weight: 0.017 kg
Country of origin: HU
Model designation: S-Switch 22 2NO 2x40SR M12(4)

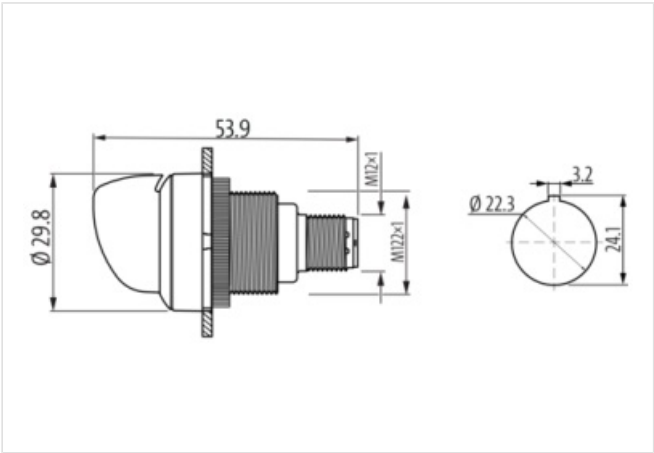
S-Switch 22 2NO 2x40SR M12(4)
Select switch 1x40° spring return
Mounting hole 22,3 mm
Connection M12 (4-pin)

Link to Product

Illustration



Product may differ from Image



Header

Material short text S-Switch 22 2NO 2x40SR M12(4)

Commercial data

URL Webshop	https://shop.murrelektronik.com/69070
GTIN	4048879880763
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	4048879880763
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
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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
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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
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Mechanical data

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

Color front ring	black
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Can be illuminated	No
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Mechanical data | Material data

Material housing	Plastic
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Material contact	Gold
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Mechanical data | Mounting data

Height	29,8 mm
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Width	53,9 mm
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Mounting method	Threaded ring
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Installation height	23,8 mm
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Mounting depth	36,4 mm
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Mounting hole	22,3 mm
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Grid min.	30 mm
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Environmental characteristics | Climatic

Operating temperature min.	-40 °C
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Operating temperature max.	85 °C
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Derating from	40 °C
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Ambient temperature (storage, transport)	-40 °C
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Relative humidity (operation)	93 %
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Connection type 1

Family construction form	M12
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No. of poles	4
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Coding	A
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Gender	male
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Color contact carrier	black
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PIN 1	NO 1 2
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PIN 2	NO 1
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PIN 4	NO 2
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