

K-Switch 30 S 2NO 1x90LO M12(4)

Keylock switch 1x90° locked

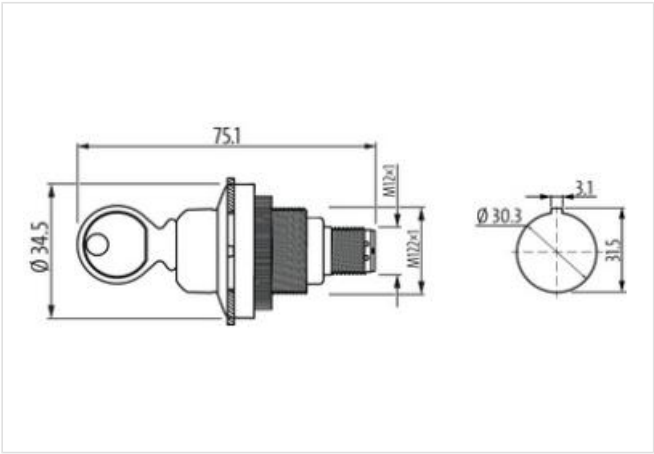
K-Switch 30 S 2NO 1x90LO M12(4)
Keylock switch 1x90° locked
Frontring stainless steel
Mounting hole 30,3 mm
Connection M12 (4-pin)

Link a termékhez

Ábrák



Szimbolikus ábra



Commercial data	
ECLASS-6.1	27371243
ECLASS-7.0	27371243
ECLASS-8.0	27371243
ECLASS-9.0	27371243
ECLASS-10.1	27371243
ECLASS-11.1	27371243
ECLASS-12.0	27371243
customs tariff number	85365080
GTIN	4065909019689
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	1000 A
Electrical data Output	
Switching power max.	0,25 W
Voltage switching AC min.	1 V

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

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	2000 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
Rated insulation voltage	250 V
Overvoltage category (EN 60950-1)	II

Device protection | Mechanical

Mechanical endurance	50000 Cycles
Mechanical endurance B10	62627 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

Can be illuminated	no
Actuating function	latching
Actuating force max.	1,3 N
Color	black
Color collar	black
Color front ring	Stainless steel
Shape collar	round
Contact type	2 S

Mechanical data | Material data

Material housing	Plastic
Material contact	Gold

Mechanical data | Mounting data

Mounting method	Threaded ring
Installation height	38,8 mm
Mounting depth	36,4 mm
Mounting hole	30,3 mm
Height	34,5 mm
Width	75,1 mm
Grid min.	35 mm

Environmental characteristics | Climatic

Operating temperature min.	-40 °C
Operating temperature max.	85 °C
Derating from	40 °C
Storage temperature min.	-40 °C

Storage temperature max.	90 °C
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Relative humidity max. (operation)	93 %
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Connection type 1

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