

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

Keylock switch 1x40° spring return

Art.No.: 69080
Weight: 0.046
Country of origin: DE
Model designation: K-Switch 22 2NO 1x40SR M12(4)

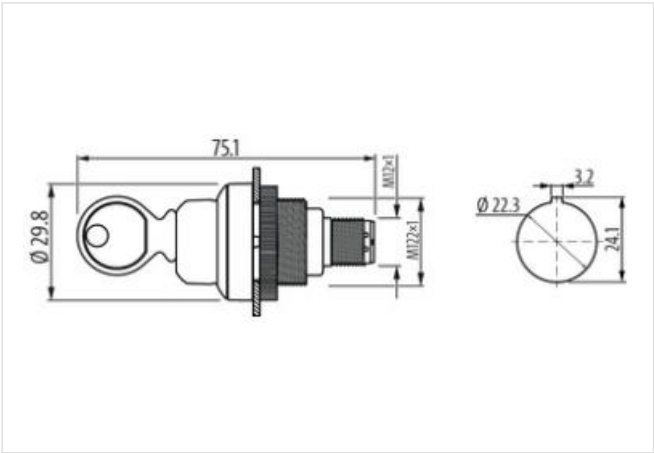
K-Switch 22 2NO 1x40SR M12(4)
Schlüsselschalter 1x40° tastend
Mounting hole 22,3 mm
Connection M12 (4-pin)

Link to Product

Illustration



Product may differ from Image



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
ETIM-5.0	EC001029
ETIM-6.0	EC001029
ETIM-7.0	EC001029
ETIM-8.0	EC001029
customs tariff number	85365080
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GTIN	4048879595124
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Packaging unit	1
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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
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	300000 Cycles
Mechanical endurance B10	429962 Cycles
UL enclosure type rating front side	type 4X
Device protection Media	
Salt-spray resistance (IEC 60068-2-11)	yes
Mechanical data	
Can be illuminated	no
Actuating function	spring return
Actuating force max.	1,3 N
Color	black
Color collar	black
Color front ring	black
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	45 mm

Mounting depth	36,4 mm
Mounting hole	22,3 mm
Height	29,8 mm
Width	75,1 mm
Grid min.	30 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
Relative humidity max. (operation)	93 %

Connection type 1

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