

S-Lamp 22 L M12(4)

Lamp

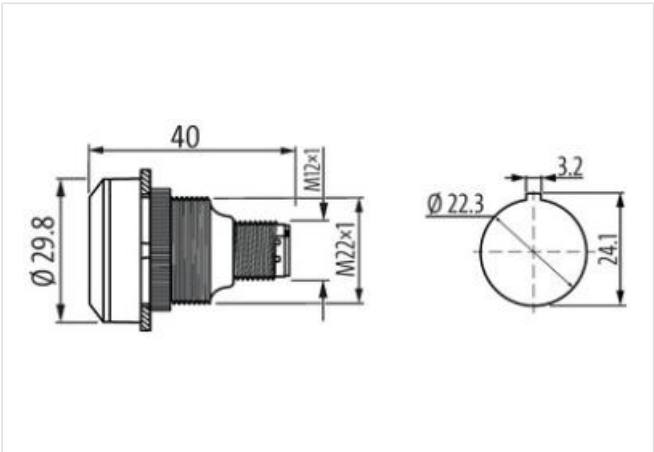
S-Lamp 22 L M12(4)
Lamp
Mounting hole 22,3 mm
Connection M12 (4-pin)

Link to Product

Illustration



Product may differ from Image



Commercial data

ECLASS-6.1	27371223
ECLASS-7.0	27371223
ECLASS-8.0	27371223
ECLASS-9.0	27371223
ECLASS-10.1	27371223
ECLASS-11.1	27371223
ECLASS-12.0	27371223
ETIM-5.0	EC000272
customs tariff number	94054231
GTIN	4065909019245
Packaging unit	1

Electrical data | Supply

Operating voltage DC	24 V
Operating voltage DC min.	20 V
Operating voltage DC max.	28 V
Rated operating current	0,01 A
Operating current max.	12 mA

Electrical data | Input

Short-circuit current	1000 A
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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) IP66, IP67, IP69
Degree of protection back (EN IEC 60529) IP66, IP67
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

UL enclosure type rating front side type 4X

Device protection | Media

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

Mechanical data

Can be illuminated yes
Color black
Color collar black
Color illuminant white
Shape collar round
Type of illuminant LED

Mechanical data | Material data

Material housing Plastic

Mechanical data | Mounting data

Mounting method Threaded ring
Installation height 9,8 mm
Mounting depth 36,4 mm
Mounting hole 22,3 mm
Height 29,8 mm
Width 40 mm
Grid min. 30 mm

Environmental characteristics | Climatic

Operating temperature min. -25 °C
Operating temperature max. 70 °C
Derating from 40 °C
Storage temperature min. -40 °C
Storage temperature max. 90 °C
Relative humidity max. (operation) 93 %

Connection type 2

Family construction form M12
Gender male
Color contact carrier black
Coding A
No. of poles 4
PIN 2 LED (A)
PIN 3 LED (K)
Family construction form M12
Gender male

Coding	A
No. of poles	4
PIN 2	LED (A)
PIN 3	LED (K)