

S-Lamp 30 S L M12(4)

Lamp

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Lamp

Frontring stainless steel

Mounting hole 30,3 mm

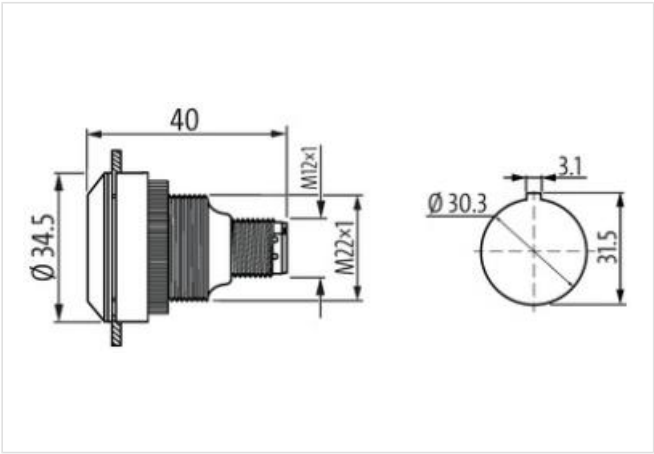
Connection M12 (4-pin)

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      |
| customs tariff number | 94054231      |
| GTIN                  | 4065909019641 |
| 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 |
|-----------------------|--------|

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 front ring Stainless steel

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 3,9 mm

Mounting depth 36,4 mm

Mounting hole 30,3 mm

Height 34,5 mm

Width 40 mm

Grid min. 35 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) |