Pilot light with 4-pole M12 connector

General Data

Type reference	SVAN_C010
Description	Pilot light with integrated M12 connector
Approvals	CE, cURus, ENEC10, VDE, UKCA
Degree of protection	IP65 / IP67 (in the front and on the rear)
Connection type	4-pole M12 connector (integrated), A coded
Max. storage temperature	-40°C ... 80°C
Max. operating temperature	-25°C ... 70°C

Technical Data - Lamp

Lamp socket	none, with integrated 3 mm LED white
Max. lamp voltage	30 V AC/DC
Max. lamp output	14 mA (at 24 V DC)

Additional data

Mounting aperture	22.3 mm
Tightening torque (mounting nut)	1.5 ... 1.9 Nm
Mounting position	any
Standards	EN 60947-5-1, EN 61058-1

Note

- pilot light with white LED
- stainless steel front ring

Pin assignment:
Pin 1 Pin 2 Pin 3 Pin 4 Type
n.c. n.c. LED - LED + LED

Safety instructions / mounting instructions:
- the connector must not be connected or disconnected under load

Data acc. to UL508

Lamp rating   30 Vac/dc, 14 mA max

PIN 4 (X1) ———⊗——— PIN 3 (X2)
(+)   (−)

Ø28

3.8

33.7

1.5...8

2 1
3 4

30

Ø22.3 +0.4

2.2 +0.2

24.1 +0.4

30