Online data sheet



ES21-AT1150

ES21

SAFETY COMMAND DEVICES

SICK
Sensor Intelligence.



Ordering information

Type	Part no.
ES21-AT1150	5321166

Other models and accessories → www.sick.com/ES21

Detailed technical data

Features

Actuation directions	1
Emergency stop pushbutton (illuminable)	✓
Obstruction protection	✓
Release type	Rotary release
Protective collar	✓

Mechanical data

Dimensions	67 mm x 61 mm
Mounting diameter	22 mm
Weight	85 g
Housing material	Plastic
Mechanical life	50.000 switching cycles

Ambient data

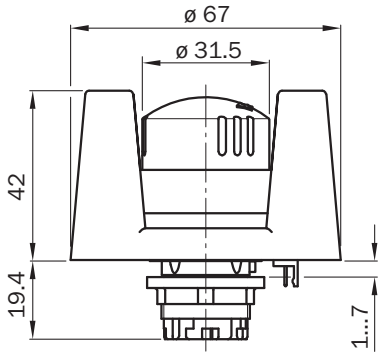
Enclosure rating	IP54 (IEC 60529)
Ambient operating temperature	–30 °C ... +55 °C
Storage temperature	–50 °C ... +85 °C

Classifications

ECl@ss 5.0	27371228
ECl@ss 5.1.4	27371228
ECl@ss 6.0	27371244
ECl@ss 6.2	27371244
ECl@ss 7.0	27371244
ECl@ss 8.0	27371244
ECl@ss 8.1	27371244
ECl@ss 9.0	27371244
ETIM 5.0	EC002034
ETIM 6.0	EC002034

UNSPSC 16.0901	39121545

Dimensional drawing (Dimensions in mm (inch))



SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is “Sensor Intelligence.”

WORLDWIDE PRESENCE:

Contacts and other locations –www.sick.com