ES21-AT1120

ES21

SAFETY COMMAND DEVICES
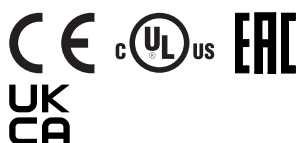
SICK
Sensor Intelligence.

ES21-AT1120 | ES21

SAFETY COMMAND DEVICES
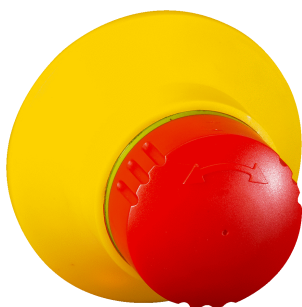
Ordering information

Type	Part no.
ES21-AT1120	5321157

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

Detailed technical data

Features

Actuation directions	1
Obstruction protection	✓
Release type	Rotary release

Functions

Safe series connection	None, only individual wiring (with diagnostics)

Mechanical data

Dimensions	55 mm x 61 mm
Mounting diameter	22 mm
Weight	65 g
Housing material	Plastic
Mechanical life	50.000 switching cycles

Ambient data

Enclosure rating	IP65 (IEC 60529)
Ambient operating temperature	–30 °C … +70 °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

eCl@ss 10.0	27371291
eCl@ss 11.0	27371291
eCl@ss 12.0	27371291
ETIM 5.0	EC002034
ETIM 6.0	EC002034
ETIM 7.0	EC002034
ETIM 8.0	EC002034
UNSPSC 16.0901	39121545

Dimensional drawing (Dimensions in mm (inch))
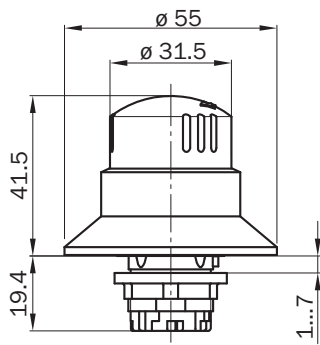
SICK AT A GLANCE

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**