

UE23-3MF

Connection solution for safety switches and emergency stop pushbuttons



SAFETY RELAYS





Technical data overview

Safety level	PL d, SILCL2
Applications	Evaluation unit
Compatible sensor types	Safety command devices Safety switches
Housing width	22.5 mm



Product description

The UE23-3MF safety relay quickly and efficiently monitors mechanical sensors, such as emergency stop pushbuttons and safety switches. The integrated functions facilitate a manual or automated reset and monitor the integrated contacts in addition to the actuator contacts.

At a glance

- · Ideal for the connection of emergency stop pushbuttons and safety switches
- 3 safety outputs, 1 application diagnostic output
- · Manual or automated reset
- External device monitoring (EDM)
- Coded version for all slots

Your benefits

- · Saves space in the control cabinet thanks to its compact design
- · Saves costs thanks to its application-oriented construction
- Fast diagnostics via status information reduces downtime
- · Fast, tool-free exchange via coded, plug-in screw-type terminals
- Combines the advantages of classic relays and easy circuitry

Fields of application

· Evaluation unit for emergency stop pushbuttons and safety switches

Ordering information

Other models and accessories → www.sick.com/UE23-3MF

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:

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Online data sheet

