

UE11-4DX

Time-delayed contact expansion for all safety relays

SAFETY RELAYS





Technical data overview

Safety level	PL d, SIL2 SILCL2
Applications	Contact expansion
Housing width	22.5 mm



Product description

The UE11-4DX safety relay expands evaluation units from the safety relays product family group. It has four safety outputs and two application diagnostic outputs and can switch an array of actuators. All safety outputs have a predefined time delay.

At a glance

- · Contact expansions enable four additional safety outputs for evaluation units in the safety relay product family group
- 4 safety outputs, 2 application diagnostic outputs
- Predefined time delays
- Feedback signal for external device monitoring (EDM)
- · Coded type for all plug-in positions

Your benefits

- Offers all needed contact paths in a compact form
- Time delay for optimal protection of brake applications
- 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

· Expansion module for all types of safety relays

Ordering information

Other models and accessories → www.sick.com/UE11-4DX

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."

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