SAFEMASTER C



Multifunctional safety module UG 6970

Safety technology has never been this simple.

The **multifunctional safety module UG 6970** from the **SAFEMASTER C** family serves the protection of staff and machinery by releasing and interrupting safety circuits. Up to two independent safety functions which are selected in a simple way and without programming via latching rotary switches can be implemented in a single device. The flexible adjustment of the safety functions lead to a sustainable reduction in storage costs.

Besides safety functions such as emergency stop, protective door, non-equivalent safety sensor, two-hand or light barrier, it also allows you to connect your safety-related mats and safety edges. The variable start configuration which can also be adjusted via rotary switches, allow for an optimal adjustment in accordance with the application. Besides the manual and automated start, the mutual manual start can also be selected for both safety functions.

With its width of 22.5 mm, the multifunctional safety module UG 6970 supplies two N/O contacts and one semiconductor monitoring output for each safety function.

In accordance with the requirements, the number of safety contacts can be multiplied via the related extension module UG 6929 or the combine extension module UG 6912.28.

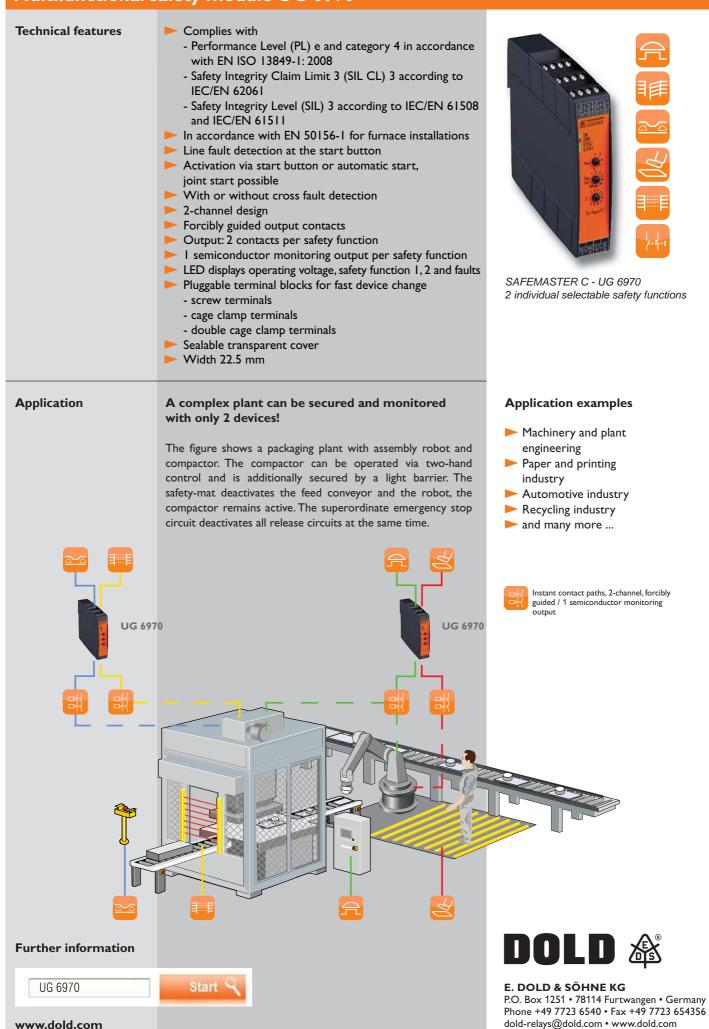
Your advantages at a glance

Two safety functions independent from each other selectable
Emergency stop
Safety gate
Two-hand control
Safety-mat / safety edge
Light barrier
Antivalent safety sensor

Two safety functions at the same time and a width of 22.5 mm
Manual or automated start, individually or jointly

Our experience.Your safety.

Multifunctional safety module UG 6970



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