

PRESS INFORMATION

Leinfelden, November 2016

No change of getting locked-in – the new safety switch CTP-BI

The CTP-BI is based on the proven principle of the safety switch CTP and has an additional bistable locking function. In normal operation the guard locking is controlled via an input signal. When the operating voltage is switched off, the guard locking is maintained in its current position. This means that the safeguarded door remains either locked or unlocked, regardless of locking principle, until power is reapplied.

The bistable guard locking solenoid therefore provides an additional measure of prevention of an individual becoming accidentally locked inside a guard locked door, whether for service, maintenance, or cleaning.

The bistable function of the solenoid also prevents the deactivation of guard locking if there is a power failure. It is not possible to enter immediately the danger area if there are overtraveling machine movements.



EUCHNER – More than safety.

[Characters with blanks: 911]

A brief profile: EUCHNER GmbH + Co. KG

EUCHNER GmbH + Co. KG in Leinfelden is an international family business and employs more than 700 staff worldwide. 16 sales subsidiaries, of which nine are in Europe, four in Asia and three in North and South America, cover the world along with 24 authorized sales offices. The Swabian company is managed by Mr. Stefan Euchner. Switchgear has been developed at EUCHNER for more than 60 years. These devices are used primarily in the field of mechanical engineering. The company has a leading position in safety products. EUCHNER safety switches monitor the position of safety guards on machines and installations electro-mechanically and electronically with a high degree of reliability.

Further information on the company is available on the Internet at www.euchner.de

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