

EMERGENCY STOP STATION

Turn to reset

LBX17302
BOX DIA 40MM TURN EN418 2xNC

- Conforms to ISO13850
- Contact blocks fixed behind lid
- 1 or 2 N/C contacts
- IP66



PRODUCT DESCRIPTION

Emergency stop control station that conforms to ISO13850 with a Ø40mm turn to rest mushroom head.

The mushroom head has a yellow ring that is only visible in the deactivated position giving a clear visual indication when activated.

The enclosures can be supplied with texts and symbols please contact us for more information.

The contact blocks are not rear mounted in the station. They are fixed to the head with a standard clip so that the contacts remain attached to the head if the cover is removed.

New emergency stop marking according to ISO 13850

Our emergency shutdown products according to ISO13850 will be re-labelled to conform to the updated Emergency Stop Standard: DIN EN ISO 13850: 2016-05 (E) Machine Safety - Emergency Stop Function - Standard for Design (ISO 13850: 12/2015).

Products affected by the change are:

Emergency stop with "trigger-action function"

Emergency stop caps

Emergency stop signs

The change does not affect the suitability, functionality and reliability of the products.

The main features of the changes: text and symbol from IEC 60417-5638 according to ISO 13850: 2015 Standard Requirements.

SPECIFICATIONS

| | |
|--|------------------------------|
| Approvals | UL 508, CSA 22.2, BV, CB, CE |
| Cable entry | 2xM16/M20 |
| Climate resistance cyclic damp heat | IEC 60068-2-3 |
| Climate resistance to sea air | IEC 60068-2-52 |
| Climate-resistant heat | IEC 60068-2-30 |
| Color | Red |

| | |
|--|---------------|
| Color enclosure | Yellow, Black |
| Contact type | 2 NC |
| Flag indicator | No |
| Function | Turn reset |
| Impact resistance | IK05, IK07 |
| IP Class | IP66 |
| Recommended Torque | 3 Nm |
| Temperature range bearing, from | -40 °C |
| Temperature range bearing, to | 70 °C |
| Temperature range from | -25 °C |
| Temperature range to | 70 °C |
| Text language | English |

