


2 Overview

General description

INCA 1 Tina is an emergency stop device designed for installation in a 22.5 mm slot in an apparatus enclosure. INCA Tina is intended for use in safety circuits in accordance with EN 60204-1.

There is an INCA 1S Tina with black stop button, which is intended for use as a safety stop.

INCA Tina units are adapted for the dynamic safety circuit and must be connected to either a Vital safety module or Pluto safety-PLC.

 **Warning!** The emergency stop INCA Tina normally needs to be complemented with other safety functions such as interlocking guards etc. Refer to risk analysis.

NB: The emergency stop (INCA 1 Tina) should not be used as normal stop of the machine, only in case of emergency.

Safety regulations

 **Warning!**

Carefully read through this entire manual before using the device.

The devices shall be installed by a trained electrician following the Safety regulations, standards and the Machine directive.

Failure to comply with instructions, operation that is not in accordance with the use prescribed in these instructions, improper installation or handling of the device can affect the safety of people and the plant.

For installation and prescribed use of the product, the special notes in the instructions must be carefully observed and the technical standards relevant to the application must be considered.

In case of failure to comply with the instructions or standards, especially when tampering with and/or modifying the product, any liability is excluded.