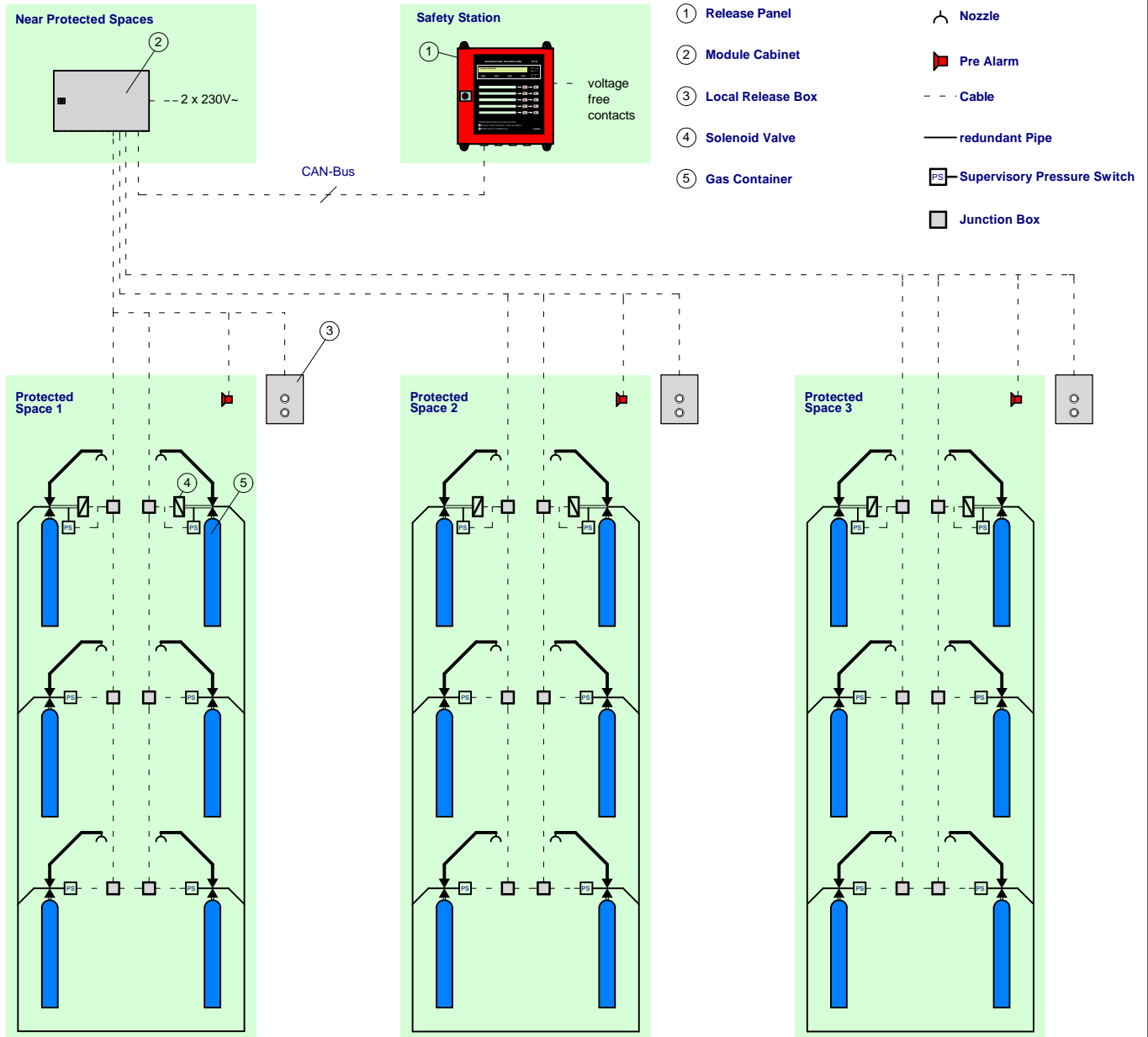


Electrical Release Control System E-GAS

Variant B



General

The electrical release control system E-GAS offers two concepts for the release of the gas containers:

Variant A: electrical release of all gas containers

Variant B: electrical release of the first and the last gas container, further gas containers will be released pneumatically by the first and the last container

Description

The electrical release control system E-GAS offers versatile advantages over a pneumatic gas release system:

- possibility to connect multiple release panels to one system
- simple and intuitive control of up to 5 extinguishing sections with only one release panel
- control of the release system from different locations
- the release system can control up to 32 extinguishing sections
- display with indication of the actual system state
- safe operation due to system self supervision
- monitored circuits
- monitored cylinder pressure
- integrated test function for pre alarm devices
- space saving equipment
- simple installation
- interface to ship's automation system

Refer to protection notice ISO 16016.