

## Fire Brigade Components

### B08000-00



### Description

#### Fire Brigade Control Panel, German version according to DIN 14661/08-01

- Universal Fire Brigade Control Panel to connect directly to the "Solution F1" Fire Control Panel
- According to DIN standard 14661/08-01
- Easy and quick installation and wiring
- Flat cable connection to "FAT" B08010-00

#### Technical specifications :

Operating voltage:	20,4 to 29,6 V DC
Quiescent current:	3 mA
Alarm current:	9 mA
Outputs:	N/O, 0 V active
IP rating :	IP 30
Operating temperature:	0 to +50 °C
Dimensions:	180 x 240 x 45 mm (H x W x D)
Colour:	RAL 7035
VdS No.	G 205 138

### B08010-00



#### Fire Brigade LCD Repeater Panel (FAT) according to standard DIN 14662/12-02, redundant version

- Incl. graphics LCD module 128 x 64 dots to display alarm and fault messages
- Incl. buzzer
- Incl. push buttons for message scrolling, switching off the buzzer and to choose the kind of displayed messages
- Redundant interface to Fire Control Panel and redundant wiring terminals for highest possible fail safe technology
- Up to 63 LCD Repeater Panels connectable at one "Solution F1" Fire Control Panel
- No configuration necessary because data are transmitted from the CIE
- Several LEDs for "In Operation", "Alarm", "Fault", "Disabling"
- Prepared for security key lock

#### Technical specifications :

Operating voltage :	21 - 28 V DC
Quiescent current :	37,3 mA
Alarm current :	65,1 mA
Interface :	RS-485, redundant
Max. cable length to CIE :	1.200 m
Housing :	steel
IP rating :	IP 30
Dimensions :	240 x 180 x 57 mm (W x H x D)

**B08100-00**

**Description**

**Fire Brigade Information System (FIBS)**

- Two-doors housing to keep the Fire Brigade Control Panel, the Fire Brigade LCD Repeater panel and a Manual Call Point
- Additional space for documents behind the right door
- Red steel housing for wall mounting
- Both doors locked by individual lockers (PHC and CL1), PHC lock not included
- Easy and quick installation and attractive solution to keep the above mentioned components

**Technical specifications :**

IP rating : IP 40  
Dimensions: 510 x 700 x 100 mm  
(H x W x D)  
Colour: RAL 3020

**B08101-00**

**Flush mounting box for Fire Brigade Information System (FIBS) B08100-00**

- For flush mounting of the FIBS B08100-00
- Incl. frame to cover any gaps in the wall
- Easy and quick installation

**Technical specification :**

Dimensions (HxWxD) : 552 x 742 x 105 mm  
Colour : RAL 3020