



FIELD UNIT FOR 2 FIRE DAMPERS

- Connects up to 2 fire dampers to the bus
- Provides a terminal connection for two 230V actuators, such as ONE T 230, BFL(T)230, BFNT230...
- Has a predefined address (no addressing required during system commissioning)
- AC 230 V mains power



TECHNICAL DATA

AC 100 265 V
10 A
24 VA
Actuator consumption + 50 mW
5 mW
Power supply terminal 2 x 3 x max. 2.5 mm ² Actuator output terminal, 2 x 6 x 1.5 mm ² Actuator power supply terminal, 2 x 3 x 1.5 mm ² Bus terminal 2 x 4 x 1.5 mm ² wire
10 mm
Class II (all insulated)
IP54
CE according to 2004/108/EC
CE according to 2006/95/EC
2.5 kV
3
Type 1
A
max. 95 % r.H., non condensing
−20 +60 °C
−40 +85 °C
Maintenance-free
154 x 114 x 77 mm
400 g

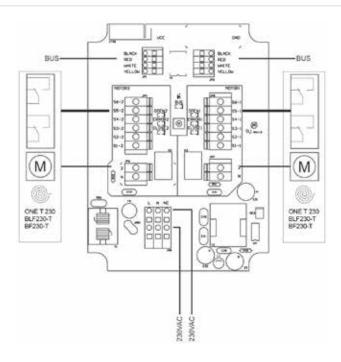
PRODUCT FEATURES

Control of fire damper actuators	ZENIX 2FD is used for controlling up to two 230 V fire damper actuators. The unit is connected to ZENIX controller via the 4 wire bus communication.
Predefined address	Each unit has a predefined address, no addressing required.
Work without 230 V	ZENiX 2FD unit is able to work without 230 V: it will only send data about actuator position to the ZENiX controller and will not be able to re-arm the fire damper.

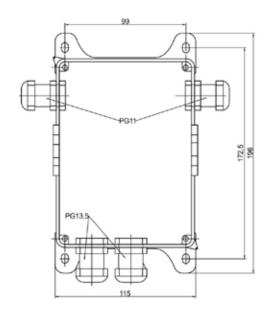
ZENIX 2FD

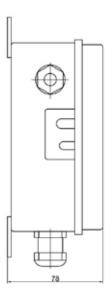


WIRING AND RESOURCES



DIMENSIONS AND MOUNTING





SAFETY NOTES



- The device is not allowed to be used outside the specified field of application, especially in aircraft or in any other airborne means of transport.
- Caution: Power supply voltage!
- It may only be installed by suitably trained personnel.
 Any legal regulations or regulations issued by authorities must be observed during assembly.
- The device may only be opened at the manufacturer's site. It does not contain any parts that can be replaced or repaired by the user.
- The device contains electrical and electronic components and is not allowed to be disposed of as household refuse. All locally valid regulations and requirements must be observed.

