

Built-in telephone ZB 04

(Panel build-in set)

without batteries
Current supply via external supply 24 V=

Part no.: 60440

Product description:

- electronic speaking wiring
 - optic and simultaneous ringing generation by pressing the ringing button
 - connection at damp room socket with Amphenol round plug (screw connection)
 - connection terminals for telephone lines
 - energy supply via external supply from a central battery with nominal voltage 24 V =
 - pushbutton in handset for speaking operation
 - bores for mounting in cabinets or panel
 - handset suspension for vertical mounting
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- Handset: ABS impact resistant, antistatic
 - wire bracket for suspension of the earphone
 - Colour: black
 - Delivery condition: with dynamic hearing and speaking capsule

Application example:

- telephone instrument in cabinets or for panel mounting
- telephone instrument in the central battery operation
- for application in lift operation / mountain and funicular railways

Requirements

1. Voltage supply

A central or emergency current battery of 24 Volt must be available.

2. Earthing cable

- a) with 3 telephones with a connection relay for additional devices and max. line length of 2 km: 5 x 0,8 n Cu - telephone cable, twisted in pairs
 - b) with 4 telephones with a connection relay for additional devices and max. line length of 4 km: 7 x 0,8 n Cu - telephone cable, twisted in pairs
- Voltage supply line 2 wires, switch parallel!

3. Overvoltage protection

An earthing line for the overvoltage protection (thunderstorm) must be made available at each speaking point (existing lightning conductor / fundament earthing electrode)

4. Sound ringing signalling

The ringing is carried out by pressing the ringing button. For your own check, the integral buzzer sounds and the LED lights up at the same time.

Subject to alterations.