



# 4000 Series communicator



## Ordering information

4001 Field distribution station	T.99.02367
4005 Main intercom system	T.99.02368

The 4000 series is a full duplex system for 4 lines with a field and a main unit.

The 4005 has connections for 4 life lines, a headset, 24 VDC, external speaker and a connector for communicating with the 4001.

The 4001 has connections for 4 life lines, a headset and a connector for communicating with the 4005. The 4001 is powered by the 4005 unit.

Reliability and speech transfer are unequalled, because only the best quality of switches and electronic components are used. The electronic circuits are of an advanced design.

## Base unit 4005

Dimensions (W x H x D)

- 192 mm x 116 mm x 170 mm

Power

- Supply: 18-30 VDC (typical 24 VDC)
- Consumption: max 2A
- Consumption when connected to 4001: max 4A

Speaker/headset

- Maximum power speaker/ext. headset: 15W/8Ω
- Minimum impedance external speaker: 8 Ω
- Headset speaker impedance: 100-400 Ω (100 Ω = 2x 50 Ω in series)
- Headset microphone impedance: 200-400 Ω dynamic



## Field unit 4001

Dimensions (W x H x D)

- 250 mm x 212 mm x 177 mm

Power

- Supply: 18-30 VDC (typical 24 VDC)
- Consumption: max 2A

Speaker/headset

- Maximum power speaker/ext. headset: 15W/8Ω
- Headset speaker impedance: 100-400 Ω (100 Ω = 2x 50 Ω in series)
- Headset microphone impedance: 200-400 Ω dynamic

