

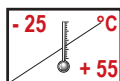


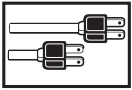
FernTel 3



Features

- ▶ well designed, analogue weatherproof telephone for use in non ex indoor and outdoor areas
- ▶ well suitable for universal applications and areas with high humidity, seawater climates or areas with higher mechanical stress (work areas etc.)
- ▶ polycarbonate housing
- ▶ housing colours: yellow, red, grey or black
- ▶ can be used as desktop or wall mounted telephone
- ▶ models with or without display
- ▶ models with spiral or armoured cord
- ▶ models without keys and display for hotline/emergency use
 - keypad inside housing for storage of dialling numbers
- ▶ direct key and telephone book for model with display
- ▶ call tone approx. 95 dB (A) in 1 m
- ▶ option: receiver can be firmly fixed – stabilizer bracket (e.g. for applications on vessels, moving machines etc.)
- ▶ menu german/english/french/spanish
- ▶ PIN code
- ▶ easy to mount

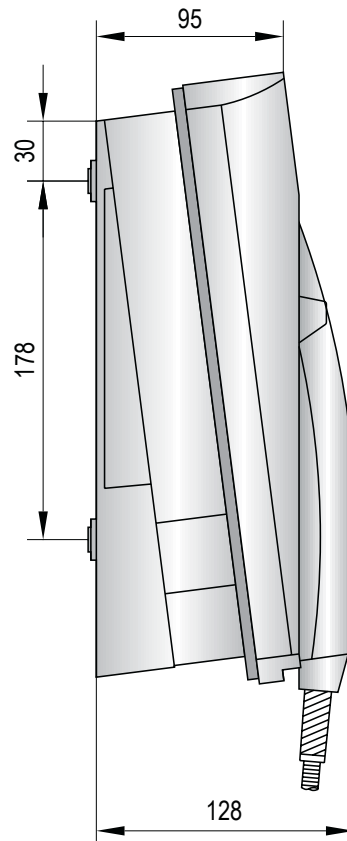
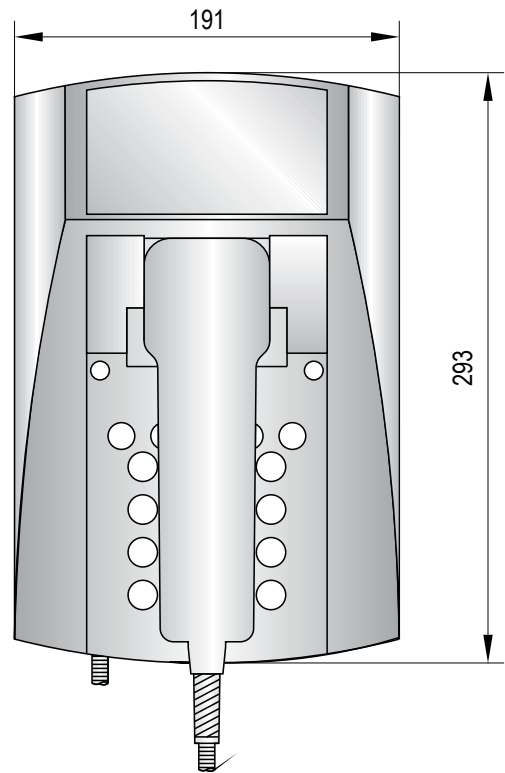




Technical data

General data	wFT3
Housing	polycarbonate
Operating position	desktop or vertical wall mounting
Weight	~ 2,3 kg
receiver inset	dynamic receiver inset with magn. field generator
Transmitter capsule	Elektret microphone
Call voltage	~ 95 dB (A) in 1 m

Connection data	
Supply voltage	24 – 66 V DC
Supply current	19 – 100 mA
Ringing alternating current	30 – 90 V AC
Ringing frequency	programmable: 16 – 68 Hz
Dialling procedure	DTMF according to ITU-T Q.23 Tone duration unlimited or 90 ms PD Pulse/Pause ratio 1,5:1 (60/40 ms) or 2:1 (66,7/33,3 ms)
Terminals	single or fine wire up to 2,5 mm ²
Cable entry	1 x M20x1,5 cable gland 1 x M20x1,5 blind plug 2 x M12x1,5 blind plug
Operating temperature	-25° C to +55° C (display: -10° C to +50° C)
Protection class	IP 65 (EN 60529)
Labelling power cable	TCP/La, TCP/Lb
Labelling secondary sounder	w1, w



Colour code

C

0	black	2	black/red
1	black/yellow	3	black/grey



Order data

Type	Order No.	Description
wFT3	410 300 C 00	weatherproof telephone FernTel3 with display and spiral cord
	410 310 C 00	weatherproof telephone FernTel3 without display and spiral cord
	410 320 C 00	weatherproof telephone FernTel3 with display and flexible steel armoured cord
	410 330 C 00	weatherproof telephone FernTel3 without display and flexible steel armoured cord
wFT3Z	410 340 C 00	weatherproof telephone FernTel3 without keypad and display (for emergency/hotline), with flexible steel armoured cord
	410 400 900	stabilizer bracket