



Powering Business Worldwide

# Weatherproof Telephone FernTel-W and FernTel-W-ZB

## Built-in Telephone for use in rugged conditions

- ▶ Analogue phone for indoor and outdoor use
- ▶ Use as an information and emergency call phone
- ▶ With or without keypad
- ▶ Illuminated keypad
- ▶ Protection degree IP 65
- ▶ 6 programmable one touch dialling keys

### INFO TELEPHONE

FernTel W the ideal phone  
for different kind of use.

## Application

The built-in telephone FernTel W leaves itself easily in tables and desks, as for example control rooms or alarm-head-quarters.

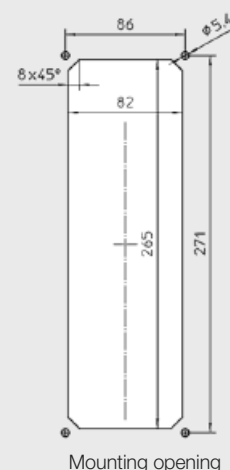
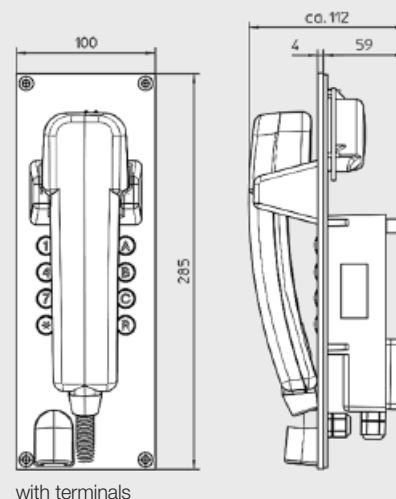
Without addition-expenditure also a vertical-montage is possible. The built-in telephone FernTel W is through its standard complete-production universally employable. The phone function at all telephone-branch with analogous interface.



## Technical specifications

### Connections

|                                  |  |
|----------------------------------|--|
| Supply voltage                   | 24...66 Vdc                              |
| Supply current                   | 19...90 mA                               |
| Ringing alternating current      | 30...90 Vac                              |
| Ringing frequency                | 15...65 Hz                               |
| Mounting plate                   | stainless steel V2A                      |
| Keypad                           | illuminated                              |
| Handset rest                     | plastic                                  |
| Handset cord                     | armoured cord or spiral cord             |
| Handset-Housing                  | Polycarbonate                            |
| Handset colours                  | standard black                           |
| Volume                           | 80 dB(A)                                 |
| Volume handset                   | can be boosted in 7 steps up to 12 dB(A) |
| Position of operation            | mounted upright on the wall              |
| Receiver and transmitter capsule | electrodynamic capsules                  |
| Connection terminals             | up to 1.5 mm <sup>2</sup>                |
| Operation temperature            | -25°C...60°C                             |
| Protection degree                | IP 65 (IEC 60529)                        |



### Auxiliary keyboard FernTel-W



## Order information

| Type                         | Name               | Version  | Art. no.                    |
|------------------------------|--------------------|--|-----------------------------|
| FernTel-W                    | weatherproof phone | without keypad with steel armoured handset cord          | handset black FHF112 644 41 |
| FernTel-W                    | weatherproof phone | without keypad with spiral cord                          | handset black FHF112 644 42 |
| FernTel-W                    | weatherproof phone | with illuminated keypad with spiral cord                 | handset black FHF112 644 32 |
| FernTel-W                    | weatherproof phone | with illuminated keypad with steel armoured handset cord | handset black FHF112 644 31 |
| <b>Accessories</b>           |                    |  |                             |
| Housing for surface mounting | for FernTel W      |  | FHF118 900 07               |

Subject to change without notice · Printout 09/15