# Millenium 3

## ➜ Standard version

- Budget solution with display
- Memory: 120 lines in LADDER language and up to 350 "typical" blocks in FBD language
- LCD with 4 lines of 18 characters and configurable backlighting
- Selective parameter setting: You can choose the parameters that can be adjusted on the front panel
- Analogue inputs 0-10 V ⎓ or 0-20 mA/Pt 100 with converters see page 46
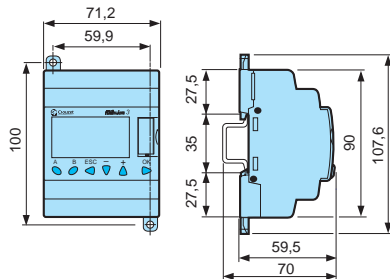
**CD12**

**CD20**

## Part numbers

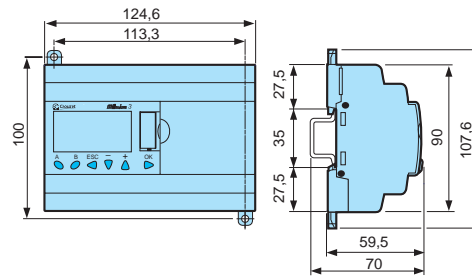| Type | Input | Output | Supply | Code |
|---|---|---|---|---|
| CD12 | 8 digital of which 4 are analogue | 4 relay | 24 V ⎓ | **88970041** |
| | 8 digital of which 4 are analogue | 4 solid state of which 1 is PWM | 24 V ⎓ | **88970042** |
| | 8 digital | 4 relay | 100 ➜ 240 V ∼ | **88970043** |
| | 8 digital | 4 relay | 24 V ∼ | **88970044** |
| | 8 digital of which 4 are analogue | 4 relay | 12 V ⎓ | **88970045** |
| CD20 | 12 digital of which 6 are analogue | 8 relay | 24 V ⎓ | **88970051** |
| | 12 digital of which 6 are analogue | 8 solid state of which 4 is PWM | 24 V ⎓ | **88970052** |
| | 12 digital | 8 relay | 100 ➜ 240 V ∼ | **88970053** |
| | 12 digital | 8 relay | 24 V ∼ | **88970054** |
| | 12 digital of which 6 are analogue | 8 relay | 12 V ⎓ | **88970055** |

## Accessories

| Type | Description | Code |
|---|---|---|
| M3 SOFT | Multilingual programming software (CD-ROM) | **88970100** |
| M3 SPECIFIC FUNCTIONS | Library of specific functions (CD-ROM) | **88970103** |
| PA | EEPROM memory cartridge | **88970108** |
| | 3 m serial link cable: PC ➜ Millenium 3 | **88970102** |
| | 3 m USB link cable: PC ➜ Millenium 3 | **88970109** |
| | Millenium 3 ➜ Bluetooth interface (class A 10 m) | **88970104** |

## Dimensions (mm)

**CD12**

**CD20**

Crouzet