Control Unit Type 1077-2



Advantages/Benefits

► Multi-timer programming. The last program setting is retained in the memory and can be transferred by insertion to the 1078-2 programmable timer

Design/Function

The control unit Type 1077-2 with a 4½-digit, 7-segment-LCD-display, special symbols and indication bars can be operated with two keys.

The control unit installs the program into the basic timer unit (1078-2).

Multi-timer programming is provided for since the last program is retained to transfer to other base timers. The last setting can be displayed during operation.

Applications

 The control unit Type 1077-2 is plugged-onto suitable basic units in place of the normal unit cover (e.g. Type 1078-2). It is used to set parameters and to control the functions of these basic units (1078-2).



Control Unit Type 1077-2

Technical Data

control unit is fed from the basic unit being programmed

Power consumption 5 mW

Operating elements 2 keys under front membrane

Display element LCD-display with:

 4½-digit 7-segment-display, height 4.5 mm

· 11 display bars

· 6 special symbols

Body

Installation 2 x 180° positioning

Connection 4-pole tag connector with

basic unit

Body material polyamide

Installation cheesehead screw

M 3 x 55 mm

Dimensions • 32 x 70 x 16 mm without

basic unit

• 32 x 90 x 53,5 mm with

basic unit

Weight approx. 35 g

Operating temp. range 0 up to + 60 °C

Note

The control unit is required in order to programme the timer unit Type 1078-2.

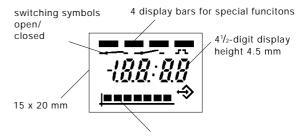
Function

1. Display mode:

Displayed are the actual values of the basic unit or one of the set parameters. The selection is made with the "\rightarrow" key. When both the keys are pressed simultaneously, the unit shifts to the programming mode.

2. Programming mode:

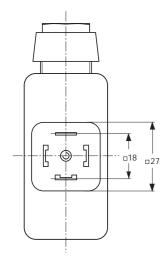
In a sequence, the basic function and up to three parameters can be set. The values are set via the "\(\black \)" key. The "\(\black \)" key allows the program to shift to the next value being set. After the last parameter, the programming mode is automatically cleared and stores the new programmed parameters and values.

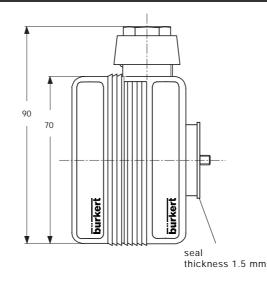


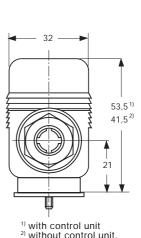
7 display bars for special functions

Order-No. 060 638 L









with control unit, with protective cover

In case of special requirements please consult for advice.

We reserve the right to make technical changes without notice.

710-GB/ 2-0128