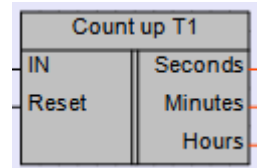


## Count up Timer



| Input   | Data type | Description                 | Range     |
|---------|-----------|-----------------------------|-----------|
| IN      | BOOL      | Activation                  | 0 or 1    |
| Reset   | BOOL      | Reset the clock             | 0 or 1    |
| Output  | Data type | Description                 | Range     |
| Seconds | INT       | Shows the number of seconds | 0 – 59    |
| Minutes | INT       | Shows the number of minutes | 0 – 59    |
| Hours   | INT       | Shows the number of hours   | 0 – 65535 |

### Function

By using this Macro, the time can be counted and shown using the format 00:00:00.

The counter works like a conventional chronometer, once the 60 seconds are reach, the seconds variable will be set to 0, the variable minute will add one unit and start counting again until 60. The variable minutes works in the same way. The variable Hour keep counting until 65535.

To reset the counter, the input reset has to be set to “TRUE”.

|                   |            |
|-------------------|------------|
| Devices           | PR200      |
| Version           | 1.1        |
| Last modification | 26.06.2018 |