

- Selling points of the range
- + Built-in converter : 0-10 V DC output
  - + Applications : Industrial and domestic

|                             |                 |
|-----------------------------|-----------------|
| Part number characteristics | 89 750 150      |
| Range                       | -10 →+40 °C     |
| Accuracy                    | -0.2 °C +1.2 °C |
| Protection casing           | IP30            |
| Protection probe            |                 |
| Product available           | stocked item    |

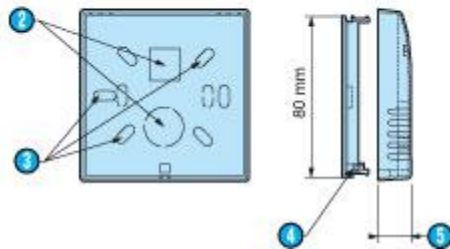
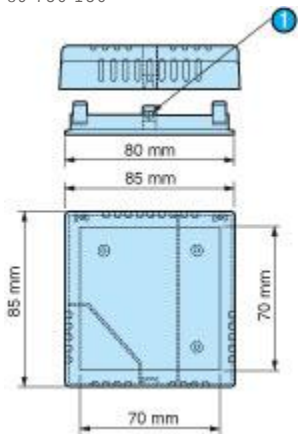


## General characteristics

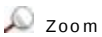
|                                   |                           |
|-----------------------------------|---------------------------|
| Supply voltage                    | 24 V DC (± 10 %)          |
| Output                            | 0 →10 VDC                 |
| Temperature coefficients Derating | 0.01 % / °C of full scale |
| Temperature coefficients Offset   | 1.5 mV / °C               |
| Ambient temperature (°C)          | -10 →+60                  |
| Ambient humidity                  | 5 →95 % RH                |
| Material housing                  | Self-extinguishing        |

## Dimensions

89 750 150



| N° | Legend                  |
|----|-------------------------|
| 1  | Ø3 mm for screw M3 x 8  |
| 2  | Cut-outs                |
| 3  | Fixing holes            |
| 4  | Bolt hole M3            |
| 5  | Maximum thickness 26 mm |



Zoom