

Num: Eldon\_0706\_007

## Modular Thermostat ETD300



### Easy to install NO/NC thermostat with remote sensor

Eldon introduces a new type of thermostat which fits perfectly with other control systems installed in Eldon enclosures. Where electricity is used, heat is generated. Eldon now offers the perfect solution to control heating or cooling.

The thermostat fits perfectly with MCB's or other controlling equipment fitted on a DIN rail according to IEC50022 and BS 5584.

The thermostat is suitable for heating, cooling or ventilating:

- Installations
- Enclosures
- Air
- Water (optional sensor)
- Electrical floor heating
- Rooms

|                           |   |
|---------------------------|---|
| <b>Sensor element</b>     | Remote Sensor NTC<br>Standard: 3 m                |
| <b>Temperature range</b>  | -15... +45° C<br>Difference of switching max. 5 K |
| <b>Contact</b>            | Changing contact                                  |
| <b>Switching current</b>  | 16A - 24-240 Volt AC<br>24 Volt DC                |
| <b>Radio disturbance</b>  | N (VDE 0875)                                      |
| <b>Mounting</b>           | Clip for snap fastening on<br>35mm top rail       |
| <b>Dimensions</b>         | 90x64x18 mm (LxWxD)                               |
| <b>Housing protection</b> | IP 40   |
| <b>Hysteresis</b>         | From 0.5 till 5 K adjustable                      |