





Temperature sensor

Digital temperature sensor

| Technical specifications | |
|---|--|
| Operating temperature range | -55°C to +100°C (0°C to +50°C for -W) |
| Measuring error | max. $\pm 2^\circ\text{C}$ (-55°C to +100°C) |
| | max. $\pm 0.5^\circ\text{C}$ (-10°C to +85°C) |
| | typ. $\pm 0.2^\circ\text{C}$ (-10°C to +85°C) |
| Connect to | MC-230 |
| | terminals GND - IO12 |
| | for ES-B connect red and black to GND and yellow to IO12 |
| Order code | |
| ES | heat-shrink tubing, 2m wire |
|  | |
| ES-W-OW-WHITE | white plastic housing, terminals |
| ES-W-OW-IVORY | ivory plastic housing, terminals |
|  | |
| ES-B | steel tube housing IP 67, 2m wire |
|  | |
| ES-D | steel tube housing w. flange IP 67, 1m wire |
|  | |

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