



Sensors for aerothermical detection

Finned end fast response RTD, wall mounting connection case, IP67 protection

| 2 / 3 wire single el. | 2x2 wires dual el. | 2x3 wires dual el. |
|-----------------------|--------------------|--------------------|
| White White | White Red | White Red |

| Conr | nection case | Diam. øP mm | Base code | |
|------------------------------------|--------------|----------------|-----------|--|
| Painted aluminium IP67 case, | Transm | 20 | E0 P20 | |
| optional Trasmitter * | 110 817 68 | 20 + T | E0 Q20 | |

| - | Value in Ω at 0°C | | Element N° and limits | Type of RTD | | - | Tip material | | Tip LP mm |
|---|----------------------|---|---|-------------|-------------------------|---|--------------|-----------|--------------|
| | P†100 DIN - IEC | 0 | 3-wire single Cl. B (1 DIN) | 1 | Thin film 250 °C max | | Z | Aluminium | 0060 |
| | | 1 | 3-wire single Cl. A (1/2 DIN) | | | | | | |
| | | 2 | 3-wire single ¹ / ₃ DIN | | | | | | |
| | | 6 | 6-wire dual Cl. B (1 DIN) | | | | | | |
| | | 7 | 6-wire dual Cl. A (1/2 DIN) | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | Fixed |

Note: ★ Transmitter for single element only.

Product code example: EO P20 -Z 0060