*Date: 11/04/2023*

# TR33, 4...20mA, G1/4 fixed, 50 mm x 6 mm

## TR33 Miniature resistance thermometer, thread-mounted

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|---|---|---|---|
| Item number: | 14122142 | | |
| Quantity: | 1 pcs. | | |
| Order code: | TR33-Z-TT-CL0100-1160050-ZZZ-FZZ-ZZZ | R33 | 0061CW0000WIKA0Z |
| Overview: | TR33, 4...20mA, G1/4 fixed, 50 mm x 6 mm<br><br>Output signal: 4...20mA 0°C 100°C<br>Electrical connection: Circular connector, M12x1<br><br>Process connection: Fixed threaded hex bushing G1/4 B<br>Process temperature: -30 ... +150°C<br>Sensor diameter ød: 6 mm<br>Insertion length A: 50 mm<br>Permissible ambient temperature: -40 ... +85 °C (-40 ... +185 °F)<br>Pin assignment: 1+ (10..30VDC) und 3- (0V)<br><br>Specifications according to data sheet: TE 60.33 | | |
| Details: | TR33 Miniature resistance thermometer, thread-mounted<br>Specifications according to data sheet: TE 60.33<br>Electrical connection: Circular connector, M12x1<br>Output signal: 4…20mA, 2-wire<br>Transmitter Unit: °C<br>Process temperature: -30 ... +150°C<br>Transmitter initial value: 0°C (Standard configuration)<br>Transmitter final value: 100°C<br>Process connection: Fixed threaded hex bushing G1/4 B<br>Sensor diameter ød: 6 mm<br>Insertion length A: 50 mm<br>Permissible ambient temperature: -40 ... +85 °C (-40 ... +185 °F)<br>Pin assignment: Standard pin connection 1+ (10..30VDC) and 3- (0V) | | |

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