

April 30, 2020

## Product Brief 2020

### NTC Thermistors and Pressure Sensors For Medical Appliances

**Ordering code** EPC:69019-7600

**Language** English

**Length** 4 pages

The new Product Brief presents the range of EPCOS NTC thermistors and pressure sensor elements as well as transmitters for medical appliances. Detailed technical information helps users to select suitable components.

#### Contents

- Pressure sensor elements from 0 bar to 0.1 bar and 10 bar to 40 bar
- Miniaturized pressure sensor elements with a wide rated pressure range from 1.2 bar to 10 bar
- Extremely compact pressure sensor element with a length of only 0.65 mm
- Pressure sensor transmitters with high media resistance
- Glass- and epoxy-encapsulated NTC thermistors as well as bondable NTC thermistor chips for precise temperature measurement up to +260 °C
- General description and technical parameters



#### Highlights

- Outstanding long-term stability
- Very high sensitivity
- Miniaturized design

#### How to order

- The new publication can now be ordered free of charge from local sales offices. Please provide your complete postal address or shipping address as well as the ordering code. The publication can also be ordered online from the TDK Electronics website at [www.tdk-electronics.tdk.com/en/publications](http://www.tdk-electronics.tdk.com/en/publications)
- Employees should place their orders online on the TDK Electronics Corporate Intranet under >>Publications >>Related Links >>[SARISA Web Shop](#).

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**Thermistors, Sensors**  
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**Downloads**

- Product brief [www.tdk-electronics.tdk.com/en/pb\\_sensors\\_medical](http://www.tdk-electronics.tdk.com/en/pb_sensors_medical)
- Data sheets [www.tdk-electronics.tdk.com/en/sensors](http://www.tdk-electronics.tdk.com/en/sensors)

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