

Product characteristics

Temperature sensor for connection to evaluation units

Surface Mount RTD

Quick disconnect

Connection to control monitor TR

Measuring range: -200...232 °C / -320...450 °F

Measuring element: 1 x Pt 100, to DIN EN 60751, class B

Application

Application Strap-on RTD

Electrical data

Connection to control monitor TR

Measuring / setting range

Measuring range -200...232 °C -320...450 °F

Environment

Ambient temperature [°C] -25...80, for the plug area

Protection IP 67

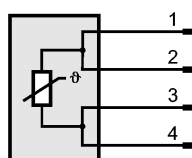
Mechanical data

Housing materials stainless steel (302); stainless steel (316); silicone rubber

Electrical connection

Connection PVC cable / 1 m; with M12 connector, mit Fiberglasshülse

Wiring



Remarks

Remarks Long-term stability: < 0.05°C drift / 5 years

Pack quantity [piece] 1