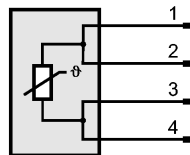


Product characteristics	
Temperature sensor for connection to evaluation units	
Surface Mount RTD	
Quick disconnect	
Connection to control monitor TR	
Measuring range: -200...232 °C / -320...450 °F	
Measuring element: 1 x Pt 100, to DIN EN 60751, class B	
Application	
Application	Surface mount RTD with welding bracket
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 (304); silicone rubber; Angle bracket: stainless steel; screws: stainless steel
Electrical connection	
Connection	PVC cable / 1 m; with M12 connector

**Wiring**



Remarks	
Remarks	Long-term stability: < 0.05°C drift / 5 years
Pack quantity [piece]	1