

Mineral insulated resistance thermometer 1 x Pt100/B/2

Description



Technical data	
Sensor	Pt100, 2 wire
Accuracy	DIN EN 60751
Measuring range	-50...+600 °C
Nominal length sleeve	50 mm up to 500 mm (see article number)
Diameter sleeve	1,6 mm up to 6,0 mm (see article number)
Material sleeve	stainless steel 1.4571
Electrical connection	50 mm free ends
Cable structure	copper cable FEP (Teflon®) / Sil, 2 x 0,22 mm ²
Cable length	2500 mm
Cable diameter	4 mm

Nominal length	Diameter	Article number
50 mm	1,6 mm	P-H627 0050-16
50 mm	3,0 mm	P-H627 0050-30
50 mm	6,0 mm	P-H627 0050-60
100 mm	1,6 mm	P-H627 0100-16
100 mm	3,0 mm	P-H627 0100-30
100 mm	6,0 mm	P-H627 0100-60
150 mm	1,6 mm	P-H627 0150-16
150 mm	3,0 mm	P-H627 0150-30
150 mm	6,0 mm	P-H627 0150-60
250 mm	1,6 mm	P-H627 0250-16
250 mm	2,0 mm	P-H627 0250-20
250 mm	3,0 mm	P-H627 0250-30
250 mm	6,0 mm	P-H627 0250-60
500 mm	1,6 mm	P-H627 0500-16
500 mm	3,0 mm	P-H627 0500-30
500 mm	6,0 mm	P-H627 0500-60