

Professional Line		Air temperature sensor (8281)
ID No.:		00.08281.008005
Measuring range air temperature:		-30 ... + 70 ° C
Accuracy air temperature:		± 0.1 ° C at 0 ° C
Output:		Pt100 resistance • 100 Ohm at 0 ° C
Areas of application:		-60 ... + 90 ° C
Measuring elements:		Pt100, 1/3 DIN, DIN 43 760 or IEC 751
Dimensions:		Length 120 mm • Ø 5 mm
Electric wire:		approx. 7.5 m • 4 x AWG 20 C UL sw
Accessories (order separately):		00.08141.600000: Sensor shelter (8141.6) 32.08141.001010: Adapter 00.08763.012002: Two-channel transmitter (8763 TH)