





Temperature sensor

Digital temperature sensor

Technical specifications	
Operating temperature range	-55°C to +100°C (0°C to +50°C for -W)
Measuring error	max. $\pm 2^{\circ}\text{C}$ (-55°C to +100°C)
	max. $\pm 0.5^{\circ}\text{C}$ (-10°C to +85°C)
	typ. $\pm 0.2^{\circ}\text{C}$ (-10°C to +85°C)
Connect to	MC-230
	terminals GND - IO12
	for ES-B connect red and black to GND and yellow to IO12
Order code	
ES	heat-shrink tubing, 2m wire
	
ES-A	aluminum housing IP 67, 5m wire
	
ES-W-OW-WHITE	white plastic housing, terminals
ES-W-OW-IVORY	ivory plastic housing, terminals
	
ES-B	steel tube housing IP 67, 2m wire
	
ES-D	steel tube housing IP 67, 1m wire



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