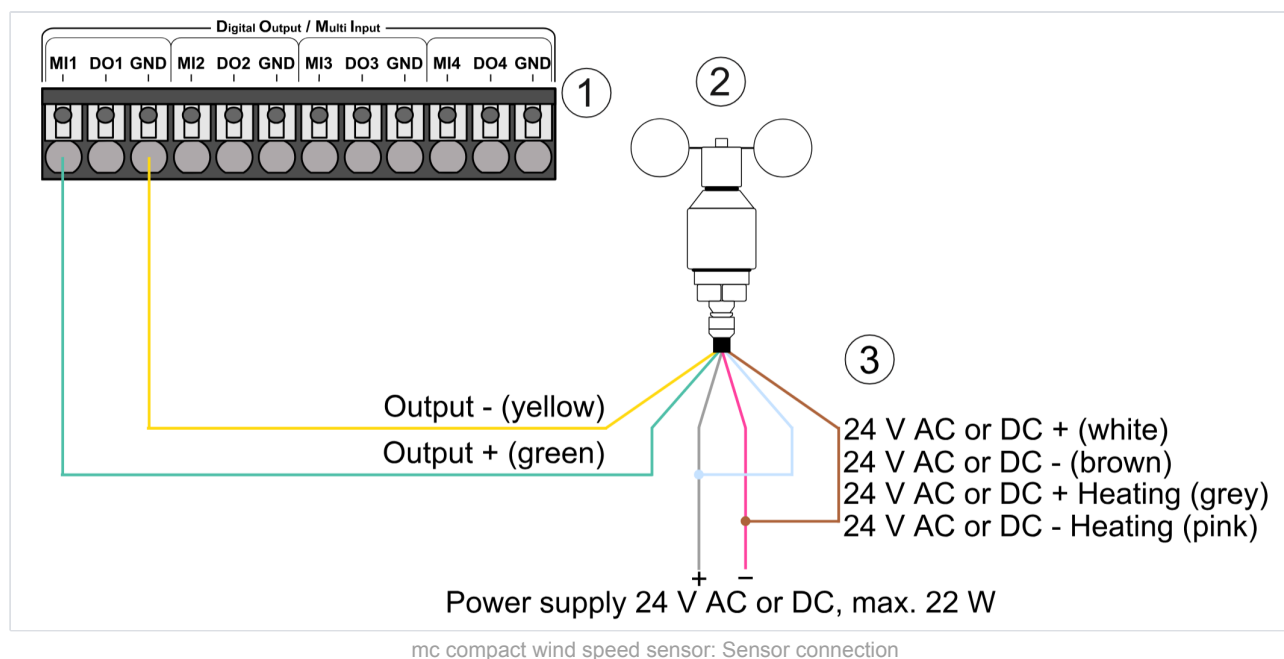


mc compact wind speed sensor (0...10 V) / (4...20 mA)

Connection to blue'Log XM/XC



Description	
1	Data logger terminal, digital output / multi-input
2	Wind speed sensor
3	Sensor power supply

Connection

Wire color	Use
Yellow	Wind speed signal ground
Green	Wind speed signal (4 ... 20 mA)
Gray	Heating power supply (24 V DC +)
Pink	Heating GND (24 V DC -)
White	Sensor power supply (24 V DC +)
Brown	Sensor GND (24 V DC -)

Configuration data

Sensor	Measurement	Input	Unit	Gradient	Offset
mc comp. wind speed sensor (0 ... 10 V)	Wind speed	Analog 0 ... 10 V	m/s	5	0
mc comp. wind speed sensor (4 ... 20 mA)	Wind speed	Analog 4 ... 20 mA	m/s	3.09	-11.86

Item numbers

Sensor	Item nos.
mc compact wind speed sensor	423.412