

Serie DPWQ40200

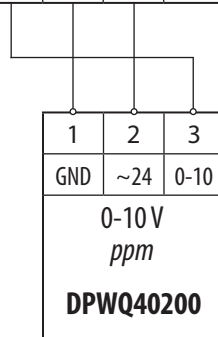


Technical data

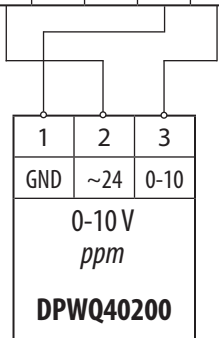
Parameters	Values
Power source	24 V AC/DC
Gas analyser	optical (NDIR)
CO ₂ measurement range	0-2,000 million ⁻¹ (parts per million) of CO ₂
CO ₂ output signal	0-10 V
CO ₂ measurement precision	± 30 million ⁻¹ (parts per million), ± 5 % of maximum value
Operating conditions	0-50 °C; 10-90 % relative humidity without condensate
Protection class	IP55
Dimensions [mm]	95x97x30

Connection diagram

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
GND	R+	R-	GND~	~24V	0-10V	GND	~24V	NO	NO	NO	NO	2	1	2	1	TS1	TS1	PE	N	L	N	L1



1	2	3	4	5	6	7	8	9			
PE	N	L	NC	L	L	L	~24V	~24V	GND	GND	B5



1	2	3	4	5	6	7	8	9	10	11	12	13					
GND	0-10 V	TACH	0-10 V	TACH	NO	GND	GND	~24V	~24V	NO	L	L	L	L	L	L	0-10 V

