

EM300 DIO board



Specifications

Name	Feature	Terminal mark	Port function description
Power supply	DIO board power input	+24V	Main board power input (+24V)
		0V	Main board power supply 0V
Control signal port	DIO board signal interface	H	H signal
		L	L signal
		SGND	Signal common terminal
Control power supply	Extended input power input	VIN	Control power supply (24V)
		PGND	Control power supply ground
Input	Extended input signal interface	IN1	Extended input 1
		1N2	Extended input 2
		IN3	Extended input 3
		IN4	Extended input 4
		COM1	Extended input 1-4 Com
		IN5	Extended output 5
		IN6	Extended output 6
		IN7	Extended output 7
Output	Extended output signal interface	IN8	Extended output 8
		COM2	Extended input 5-8 Com
		OUT1	Extended output 1
		OUT2	Extended output 2
		OUT3	Extended output 3
		OUT4	Extended output 4
		COM3	Extended output 1-4 Com
		OUT5	Extended output 5
		OUT6	Extended output 6
		OUT7	Extended output 7
		OUT8	Extended output 8
		COM4	Extended output 5-8 Com