

C200H Standard I/O Units

Name		Specifications		Model number
Input Units	AC Input Units	8 pts	100 to 120 VAC	C200H-IA121
		16 pts	100 to 120 VAC	C200H-IA122
		8 pts	200 to 240 VAC	C200H-IA221
		16 pts	200 to 240 VAC	C200H-IA222
	DC Input Units	8 pts	No-voltage contact; NPN	C200H-ID001
		8 pts	No-voltage contact; PNP	C200H-ID002
		8 pts	12 to 24 VDC	C200H-ID211
		16 pts	24 VDC	C200H-ID212
	AC/DC Input Units	8 pts	12 to 24 VAC/DC	C200H-IM211
16 pts		24 VAC/DC	C200H-IM212	
Output Units	Relay Output Units	8 pts	2 A, 250 VAC/24 VDC (For resistive loads)	C200H-OC221
		12 pts	2 A, 250 VAC/24 VDC (For resistive loads)	C200H-OC222
		16 pts	2 A, 250 VAC/24 VAC (For resistive loads)	C200H-OC225 ^{1, 2}
		5 pts	2 A, 250 VAC/24 VDC (For resistive loads) Independent commons	C200H-OC223
		8 pts	2 A, 250 VAC/24 VDC (For resistive loads) Independent commons	C200H-OC224
	Triac Output Units	8 pts	1 A, 120 VAC	C200H-OA121-E
		8 pts	1 A, 250 VAC	C200H-OA221
		12 pts	0.3 A, 250 VAC	C200H-OA222
	Transistor Output Units	8 pts	1 A, 12 to 48 VDC	C200H-OD411
		12 pts	0.3 A, 24 VDC	C200H-OD211
		16 pts	0.3 A, 24 VDC	C200H-OD212 ¹
		8 pts	2.1 A, 24 VDC	C200H-OD213
		8 pts	0.8 A, 24 VDC; source type (PNP); with load short protection	C200H-OD214
		8 pts	0.3 A, 5 to 24 VDC; source type (PNP)	C200H-OD216
		12 pts	0.3 A, 5 to 24 VDC; source type (PNP)	C200H-OD217
Analog Timer Unit		4 timer pts	0.1 to 1 s, 1 to 10 s, 10 to 60 s, or 1 min to 10 min (switchable)	C200H-TM001
	Variable Resistor Connector (Related Product)		Connector with lead wire (2 m) for 1 external resistor	C4K-CN223
B7A Interface Units		15 or 16 input pts	Connects to B7A Link Terminals.	C200H-B7AI1
		16 out-put pts		C200H-B7AO1

- Note**
1. C200H-OD212 Transistor Output Unit and C200H-OC225 Contact Output Unit must be mounted to either a C200H-BC031-V2, C200H-BC051-V2, C200H-BC081-V2, or C200H-BC101-V2 Backplane.
 2. The C200H-OC225 might overheat if more than 8 outputs are turned ON simultaneously.