

Name	Specifications	Mountable Racks					Unit No.	Model	Standards
		CPU Rack	C200H Expansion I/O Racks	CS1 Expansion Racks	CS1 Long-distance Racks	SYSMAC BUS Slave Racks			
High-Speed Counter Units	Pulse input: 2 pts Counting speed: 500 kcps max.	Yes	No	Yes	Yes	No	0 to 92	CS1W-CT021	U, C, CE
	Pulse input: 4 pts Counting speed: 500 kcps max.							CS1W-CT041	
	Solder terminal; 40p and a Connector Cover	---					---	C500-CE401	---
	Solderless terminal; 40p and a Connector Cover (Crimped)	---						C500-CE402	
	Pressure welded terminal; 40p	---						C500-CE403	
	Solder terminal; 40p and a Connector Cover (Horizontal-type)	---						C500-CE404	
	Crimp-style terminal; 40p and a Connector Cover (Horizontal-type)	---						C500-CE405	
Position Control Units	One-axis pulse train open-collector output	Yes	No	Yes	Yes	No	0 to 95	CS1W-NC113	U, C, N, L, CE
	Two-axis pulse train open-collector output							CS1W-NC213	
	Four-axis pulse train open-collector output						0 to 94	CS1W-NC413	
	One-axis pulse train line-driver output						0 to 95	CS1W-NC133	
	Two axis pulse train line-driver output							CS1W-NC233	
	Four axis pulse train line-driver output						0 to 94	CS1W-NC433	
SSI Unit	SSI encoder inputs: 2 channels	Yes	No	Yes	Yes	No	0 to 94	CS1W-CTS21	CE
Motion Control Units	4 axes, analog outputs, G language	Yes	No	Yes	Yes	No	0 to 93	CS1W-MC421	U, C, CE
	2 axes, analog outputs, G language							CS1W-MC221	
	MCH high-speed serial link						0 to F	CS1W-MCH71	
Computer Connecting Cables	Peripheral port on CPU Unit	---						CS1W-CN226 (2 m)	CE
	RS-232C port on CPU Unit							CS1W-CN626 (6 m)	
								XW2Z-200S-CV (2 m)	---
								XW2Z-500S-CV (5 m)	
Teaching Box		---					---	CVM1-PRO01	U, C, CE
Teaching Box Connecting Cable (2 m)								CV500-CN224	CE
Memory Pack								CVM1-MP702	U, C, CE
MC Terminal Block Conversion Unit for 2 Axes (simplifies wiring I/O connectors)								XW2B-20J6-6	---
MC Terminal Block Conversion Unit for 4 Axes (simplifies wiring I/O connectors)								XW2B-40J6-7	
MC Terminal Block Conversion Unit Cable								XW2Z-100J-F1	
Serial Communications Unit	Two RS-232C Ports	Yes	No	Yes	Yes	No	0 to F	CS1W-SCU21-V1	U, C, L, N, CE
RS-232C-RS-422A Conversion Unit	1 RS-232C port and 1 RS-422A terminal block	---					---	NT-AL001	---
Ethernet Unit	100Base-Tx	Yes	No	Yes	Yes	No	0 to F	CS1W-ETN21 CS1D-ETN21D	UC1, L, N,
Controller Link Units	Wired	Yes	No	Yes	Yes	No	0 to F	CS1W-CLK21-V1	U, C, L, N, CE
	Optical (H-PCF cable)						0 to F	CS1W-CLK12-V1	U, C, CE
	Optical (GI fiber 62.5/125 μm)							CS1W-CLK52-V1	
Controller Link Support Boards	Wired	---					---	3G8F7-CLK21-V1	CE
	Optical (H-PCF cable)							3G8F7-CLK12-V1	
	Optical (GI fiber 62.5/125 μm)							3G8F7-CLK52-V1	
Controller Link Relay Terminals	Wired (a set of 5)	---					---	CJ1W-TB101	---
Controller Link Repeater Units	Twisted-pair	---					---	CS1W-RPT01	UC1, CE
	Optical ring (H-PCF cable)	---					---	CS1W-RPT02	
	Optical ring (GI cable)	---					---	CS1W-RPT03	
GPIB Unit	Supports Master and Slave Modes	Yes	No	Yes	Yes	No	0 to 95	CS1W-GPI01	UC, CE