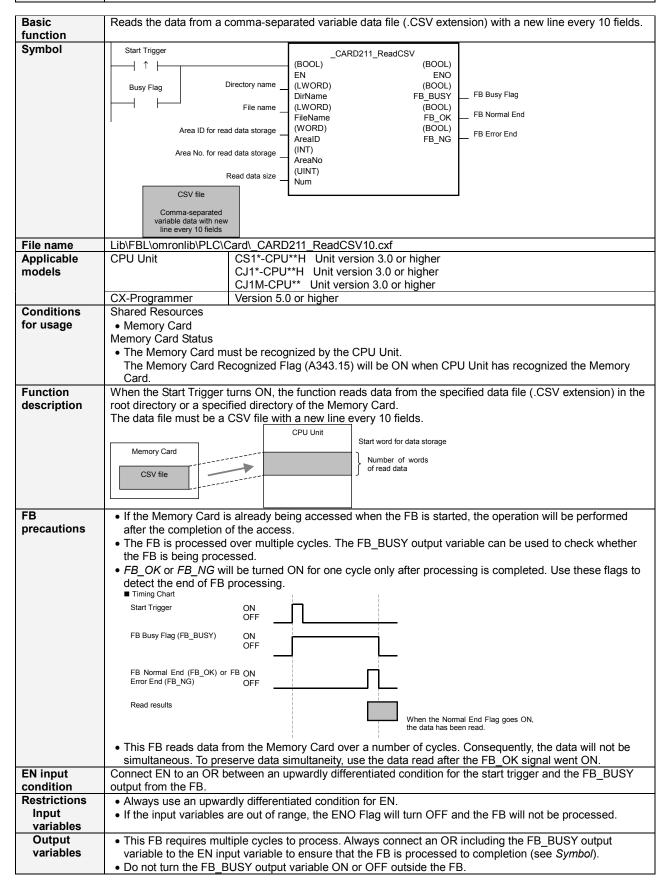
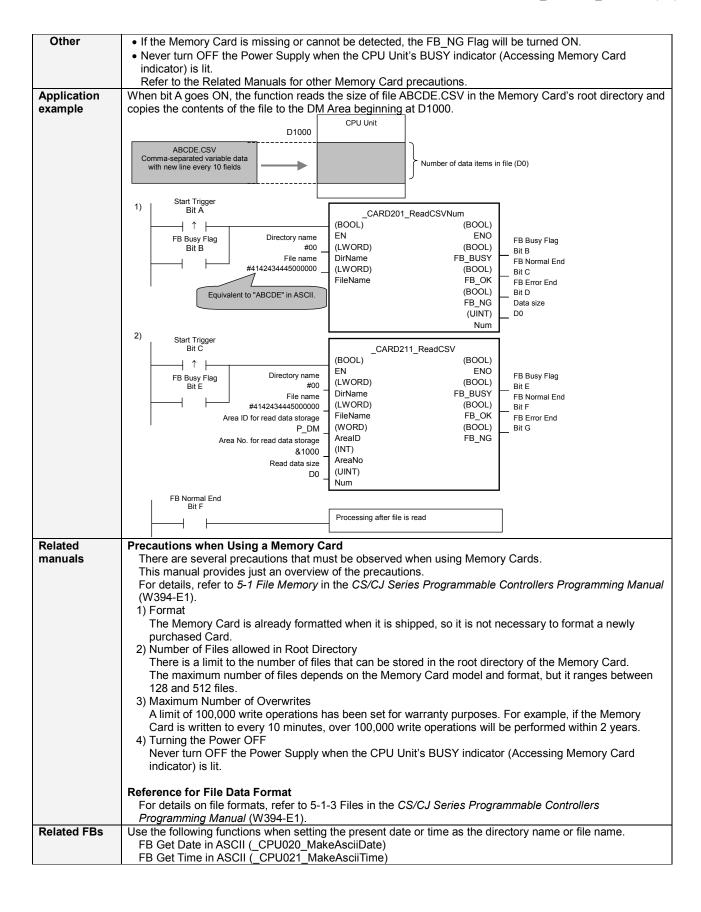
Read CSV File Data: \_CARD211\_ReadCSV





# Variable Tables Input Variables

Name	Variable name	Data type	Default	Range	Description
EN	EN	BOOL			1 (ON): FB started
					0 (OFF): FB not started.
Directory name	DirName	LWORD		At right.	Specifying the root directory:
					Set the directory to #00.
					Specifying a subdirectory:
					Specify the directory name (always 8
					characters) in ASCII with the character
					codes at the beginning. If fewer than 8
					characters are required, pad the extra
					characters with zeroes (#00). For
					example, to set the name "ABCD," input #414243440000000.
					When indirectly specifying n+3 #4142 ASCII data in data area words,
					input the data as shown at the n+2 #4344 right.
					n+1 #0000
					n #0000
File name	FileName	LWORD		At right.	Specify the file name (always 8 characters)
1 no namo	T HOTTONIO	2,,,,,,		7 tt rigitt.	in ASCII with the character codes at the
					beginning. If fewer than 8 characters are
					required, pad the extra characters with
					zeroes (#00).
					For example, to set the name "123.CSV,"
					input #3132330000000000
					When indirectly specifying n+3 #3132 ASCII data in data area words,
					input the data as shown at the n+2 #3300
					right. n+1 #0000
					n #0000
Area ID for read	ArealD	WORD	#0082	At right.	P_CIO (#00B0): CIO Area
data storage					P_WR (#00B1): Work Area
					P_HR (#00B2): Holding Area
					P_DM (#0082): DM Area
					P_EM0 (#0050) to P_EMC (#005C): EM Area bank 0 to C
Area No. for read	AreaNo	INT	&0		
data					
Read data size	Num	UINT	&0		

**Output Variables** 

Name	Variable name	Data type	Range	Description
ENO	ENO	BOOL		1 (ON): FB processed normally.
(May be omitted.)				0 (OFF): FB not processed or ended in an error.
FB Busy Flag	FB_BUSY	BOOL		Automatically turns OFF when processing is
				completed.
FB Normal end	FB_OK	BOOL		Turns ON for one cycle when processing ends
				normally.
FB Error end	FB_NG	BOOL		Turns ON for one cycle when processing ends in an
				error.

#### Reference

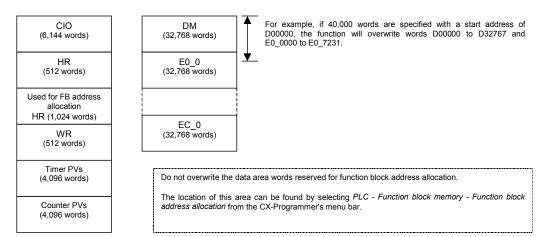
## **ASCII Table**

Text	ASCII										
0	#30	8	#38			Н	#48	Р	#50	Χ	#58
1	#31	9	#39	Α	#41	ı	#49	ď	#51	Υ	#59
2	#32			В	#42	J	#4A	R	#52	Z	#5A
3	#33			С	#43	K	#4B	S	#53		
4	#34			D	#44	L	#4C	Т	#54		
5	#35			Е	#45	M	#4D	U	#55		
6	#36			F	#46	N	#4E	٧	#56		
7	#37			G	#47	0	#4F	W	#57		

Examples: Character 0: ASCII #30 Character A: ASCII #41 Character X: ASCII #58

## **Exceeding Data Area Boundaries**

The following diagram shows the arrangement of the CPU Unit's I/O memory. If the specified number of read words exceeds the specified data area's capacity, another data area will also be overwritten.



## **Version History**

Version	Date	Contents
1.00	2005.2.	Original production

#### Note

This manual is a reference that explains the function block functions.

It does not explain the operational limitations of Units, components, or combinations of Units and components. Always read and understand the Operation Manuals for the system's Units and other components before using them.