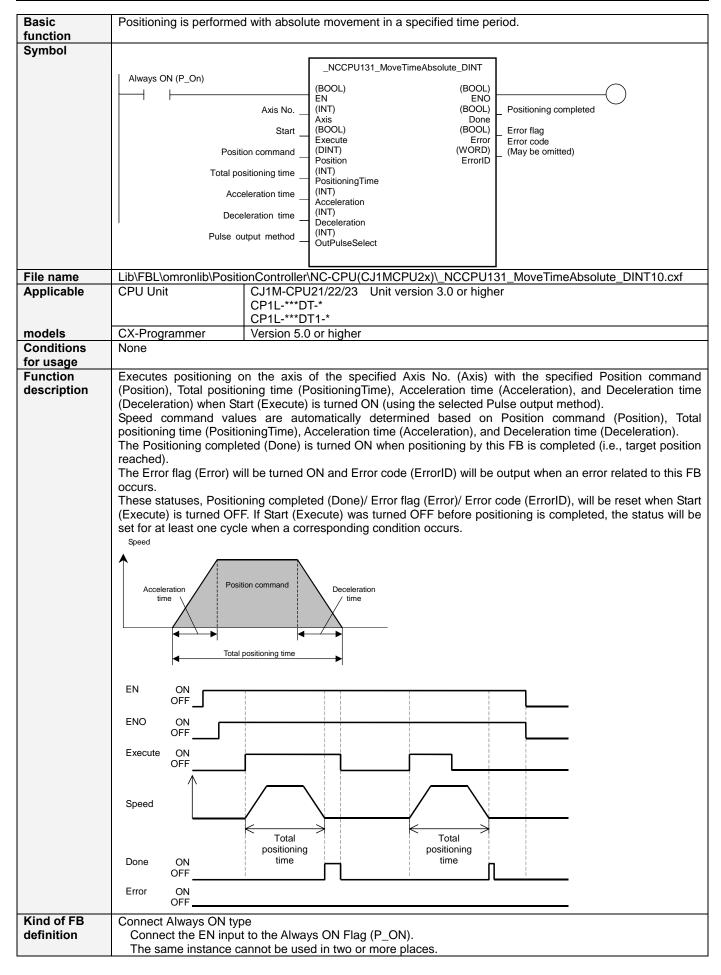
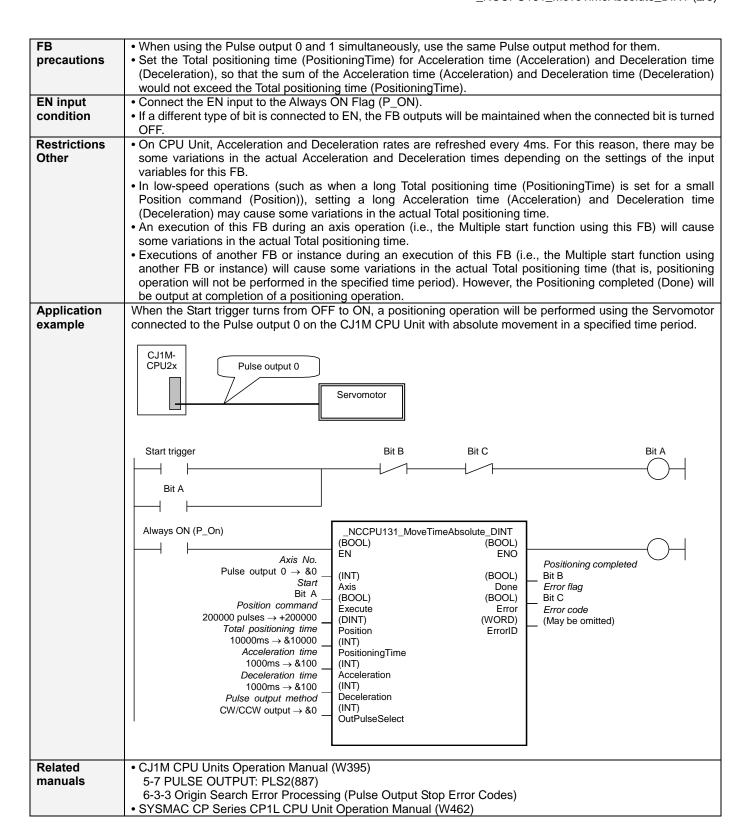
NCCPU Time-specified Move Absolute(DINT): _NCCPU131_MoveTimeAbsolute_DINT





■ Variable Tables Input Variables

Name	Variable name	Data type	Default	Range	Description
EN	EN	BOOL			1 (ON): Starts FB
					0 (OFF): Does not start FB
Axis No.	Axis	INT	&0	&0 to &1	&0: Pulse output 0
					&1: Pulse output 1
Start	Execute	BOOL	0 (OFF)		
					movement
Position	Position	DINT	+0	-2,147,483,648	Specify a target position.
command				to	Unit: pulse
				+2,147,483,647	
Total positioning	PositioningTime	INT	&1	&1 to &65535	Specify a positioning time.
time					Unit: ms
Acceleration time	Acceleration	INT	&1	&1 to &65535	Specify an acceleration time.
					Unit: ms
Deceleration time	Deceleration	INT	&1	&1 to &65535	Specify a deceleration time.
					Unit: ms
Pulse output	OutPulseSelect	INT	&0	&0 to &1	&0: CW/CCW output
method					&1: Pulse + direction output

Output Variables

Name	Variable name	Data type	Range	Description
ENO	ENO	BOOL		1 (ON): FB operating normally
				0 (OFF): FB not operating normally
Positioning completed	Done	BOOL		1 (ON) indicates that positioning is completed.
Error flag	Error	BOOL		1 (ON) indicates that an error has occurred in the FB.
Error code (May be omitted)	ErrorID	WORD		The error code of the error occurred in the FB will be output. For details of the errors, refer to the sections of the manual listed in the Related manuals above. When the specified Axis No. is out of the range, #0000 will be output.

Revision History

	Version	Date	Contents	
Ī	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.