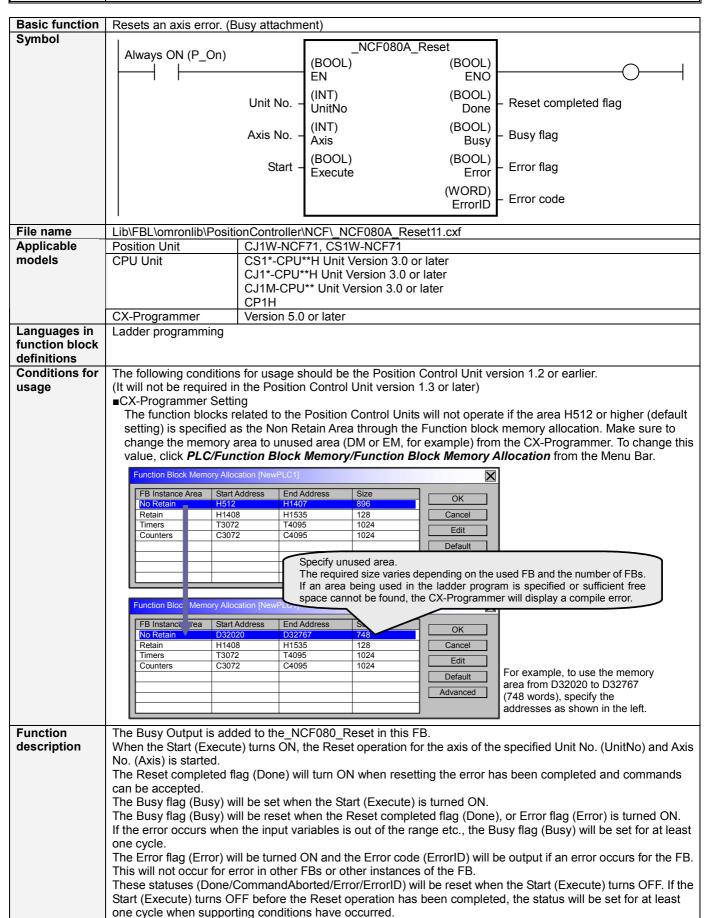
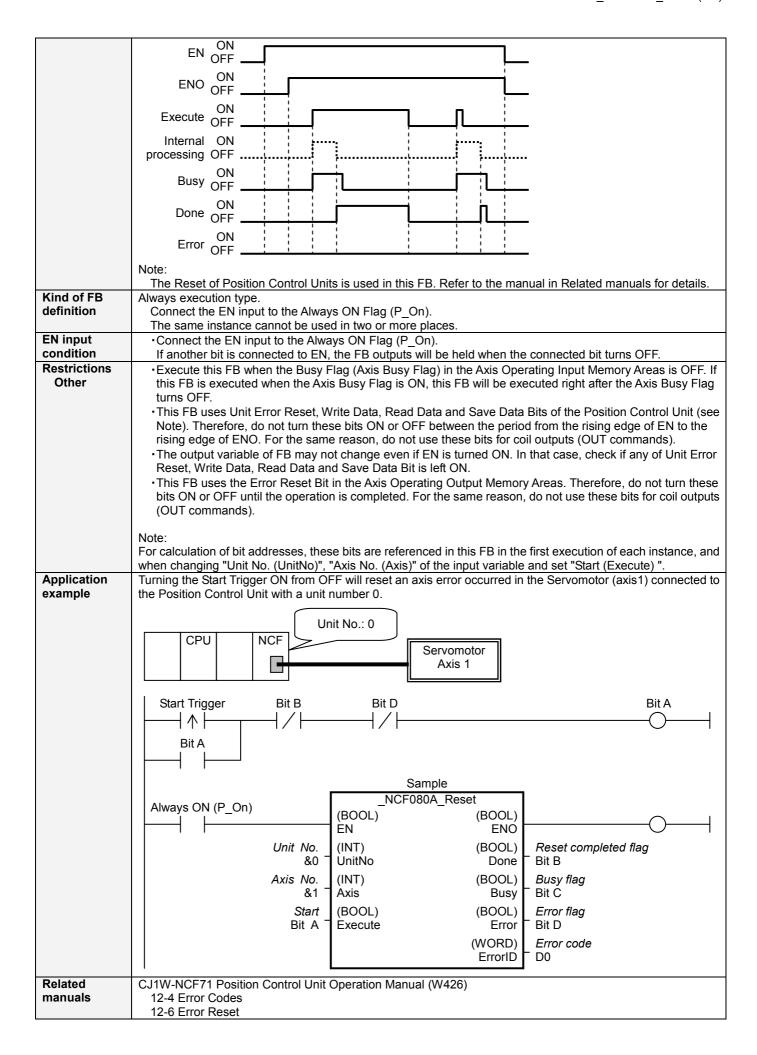
Reset Axis Error _NCF080A_Reset





■ Variable Tables

Input Variables

Name	Variable name	Data type	Default	Range	Description
EN	EN	BOOL			1 (ON): FB started
					0 (OFF): FB not started.
Unit No.	UnitNo	INT	&0	&0 to &15	Specify the unit number.
Axis No.	Axis	INT	&1	&1 to &16	Specify the axis number.
Start	Execute	BOOL	0(OFF)		f : Starts the reset.

Output Variables

Output variables								
Name	Variable name	Data type	Range	Description				
ENO	ENO	BOOL		1 (ON): FB operating normally 0 (OFF): FB not operating normally				
				•FB not started				
				Input variable out of the range				
				•FB ended with error				
				 Common Parameters could not be read 				
Reset completed flag	Done	BOOL		Turns ON when the error reset operation has been				
				completed.				
Busy flag	Busy	BOOL		1 (ON) indicates that the FB is in progress.				
Error flag	Error	BOOL		Turns ON when an error has occurred in the FB.				
Error code	ErrorID	WORD		Returns the error code when an error has occurred in the FB. Refer to the <i>Related Manuals</i> for details on errors. A code of #0000 will be returned if any of the following conditions is satisfied.				
				Input variable is out of range.				
				 The common parameters of the Position Control Units are out of range. 				
				 Not established communications with a specified axis. 				
				 The Error Reset Bit is changed by the other FB during Error Reset in operation. 				

■Version History

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Version	Date	Contents			
1.13	2006.01.	Original production			

■Note

This document explains the function of the function block.

It does not provide information of restrictions on the use of Units and Components or combination of them. For actual applications, make sure to read the operation manuals of the applicable products.