





## Variable table Input variables

Name	Variable name	Data type	Default	Range	Description
EN	EN	BOOL	0		1(ON): To start FB.
					0(OFF): Not to start FB.
Master Unit No.	MasterUnitNo	INT	&0	&0 to &95 #0 to #5F	To specify the unit number of the CompoNet Master unit.
Slave node address	NodeNo	INT	&0	&0 to &63	To specify the Slave node address.
Slave classification	NodeType	INT	&1	&1 or &3	Slave classification 1: IN Word Slave 3: MIX Word Slave

Output variables

Output variables				
Name	Variable name	Data type	Range	Description
ENO	ENO	BOOL		1(ON): FB functions normally.
(May be omitted)				0(OFF): FB does not start up or has an error end.
Busy flag	BUSY	BOOL		To turn off automatically after the process completes.
Normal end	OK	BOOL		Cycle goes ON for once after the normal end.
Error end	NG	BOOL		Cycle goes ON for once after the error end.
Sensor short	Stat32	DWORD	#0000000	To output the sensor short-circuit status.
circuit status			to	< <data description="">&gt;</data>
DWORD bit			#FFFFFFF	<ul><li>In a 8-input point unit,</li></ul>
(May be omitted)				Bit0 to 7: short-circuit status of terminal 0 to 7.
				Bit8 to 31: Reserved(OFF)
				In a 16-input point unit,
				Bit0 to 15: short-circuit status of terminal 0 to 15.
				Bit16 to 31:Reserved(OFF)
				In a 32-input point unit,
				Bit0 to 31: short-circuit status of terminal 0 to 31.
				0(OFF): Normal
				1(ON): Shorted
FINS error code	FINSError	WORD		To output the FINS error code. The output will be
(May be omitted)				#0000 in a normal end. Refer to the <b>Related manuals</b>
				for details of the error codes.
Explicit message	ExplicitError	WORD		To output the Explicit message error code. The output
error code				will be #0000 in a normal end. Refer to the <b>Related</b>
(May be omitted)				manuals for the details of the error codes.

■ Version history

Version number	Date	Description	
1.00	2008.05	Original production	