

OB1 - <offline>

"Cycle Execution"

Name:	Family:
Author:	Version: 0.1
	Block version: 2
Time stamp Code:	12/31/2015 10:05:48 AM
Interface:	02/15/1996 04:51:12 PM
Lengths (block/logic/data):	00380 00258 00026

Name	Data Type	Address	Comment
TEMP		0.0	
OB1_EV_CLASS	Byte	0.0	Bits 0-3 = 1 (Coming event), Bits 4-7 = 1 (Event class 1)
OB1_SCAN_1	Byte	1.0	1 (Cold restart scan 1 of OB 1), 3 (Scan 2-n of OB 1)
OB1_PRIORITY	Byte	2.0	Priority of OB Execution
OB1_OB_NUMBR	Byte	3.0	1 (Organization block 1, OB1)
OB1_RESERVED_1	Byte	4.0	Reserved for system
OB1_RESERVED_2	Byte	5.0	Reserved for system
OB1_PREV_CYCLE	Int	6.0	Cycle time of previous OB1 scan (milliseconds)
OB1_MIN_CYCLE	Int	8.0	Minimum cycle time of OB1 (milliseconds)
OB1_MAX_CYCLE	Int	10.0	Maximum cycle time of OB1 (milliseconds)
OB1_DATE_TIME	Date_And_Time	12.0	Date and time OB1 started

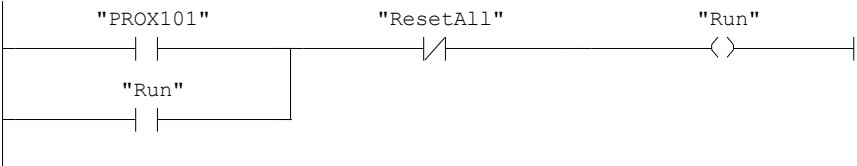
Block: OB1 "Main Program Sweep (Cycle) "

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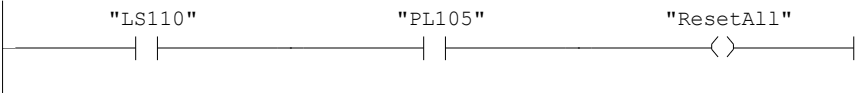
SP5-1

Additional internal memory:
Symbol Address
Run M0.0 Latches input to first timer
ResetAll M0.1 Resets operation
Cyl101_Dly DB2 (SFB4) First delay
Cyl102_Dly DB3 (SFB4) Second delay
PL105_Dly DB4 (SFB4) Third delay

Network: 1 Latches PROX101 as input to first timer

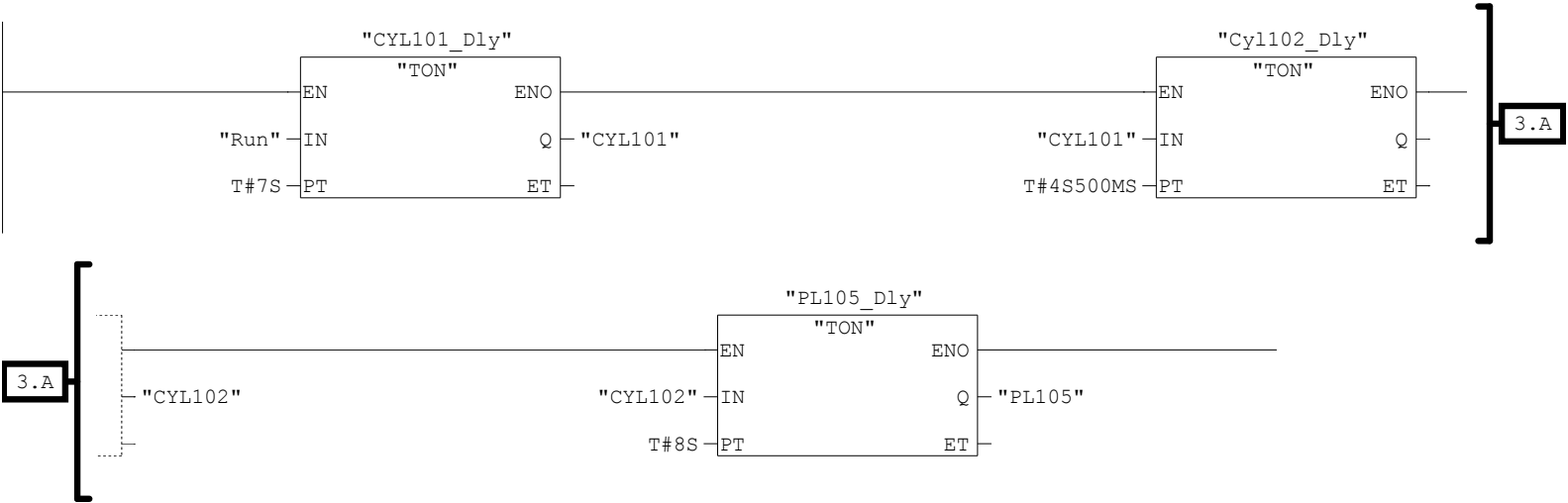


Network: 2 Ignore LS110 until PL105 on



Network: 3 Timers

All delays and control of all outputs



Network: 4 ALTERNATE TO FIRST TWO RUNGS

