

Main_Program [OB1]

Main_Program Properties

General

Name	Main_Program	Number	1	Type	OB
Language	LAD	Numbering	Manual		

Information

Title		Author		Comment	
Family		Version	0.1	User-defined ID	

Name	Data type	Default value
▼ Temp		
OB1_EV_CLASS	Byte	
OB1_SCAN_1	Byte	
OB1_PRIORITY	Byte	
OB1_OB_NUMBR	Byte	
OB1_RESERVED_1	Byte	
OB1_RESERVED_2	Byte	
OB1_PREV_CYCLE	Int	
OB1_MIN_CYCLE	Int	
OB1_MAX_CYCLE	Int	
OB1_DATE_TIME	Date_And_Time	
Constant		

Network 1: SP5-1

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Additional internal memory:

Tag Address

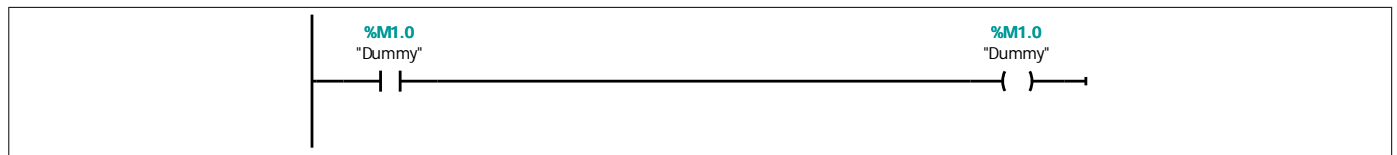
Run M0.0 Latches input to first timer

ResetAll M0.1 Resets operation

Cyl101_Dly DB2 (SFB_TON) First delay

Cyl102_Dly DB3 (SFB_TON) Second delay

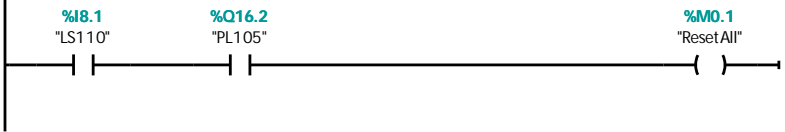
PL105_Dly DB4 (SFB_TON) Third delay



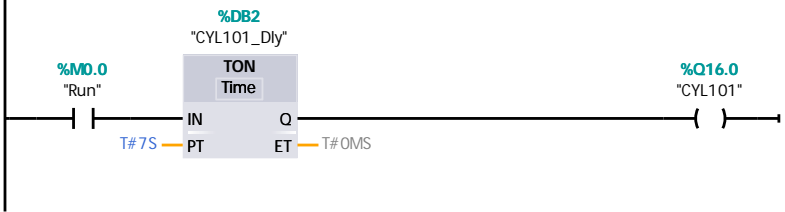
Network 2: Latches PROX101 as input to first timer



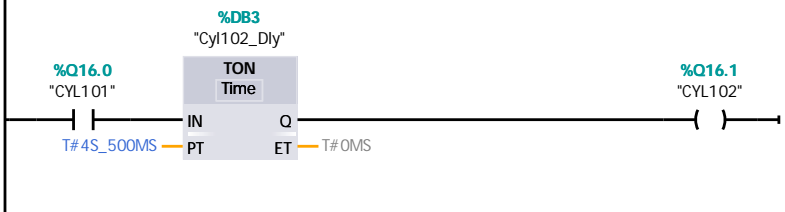
Network 3: Ignore LS110 until PL105 on



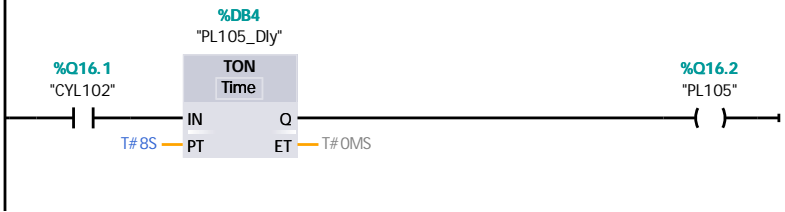
Network 4: First delay and control of CYL101



Network 5: Second delay and control of CYL102



Network 6: Third delay and control of PL105



Network 7: ALTERNATE TO FIRST TWO RUNGS

