

Main_Program [OB1]

Main_Program Properties

General

Name	Main_Program	Number	1	Type	OB
Language	LAD	Numbering	Manual		

Information

Title	"Main Program Sweep (Cycle)"	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: SP5-5

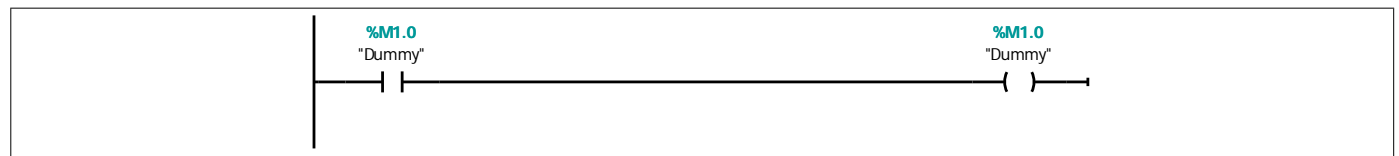
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Switch press counter

Additional internal memory:

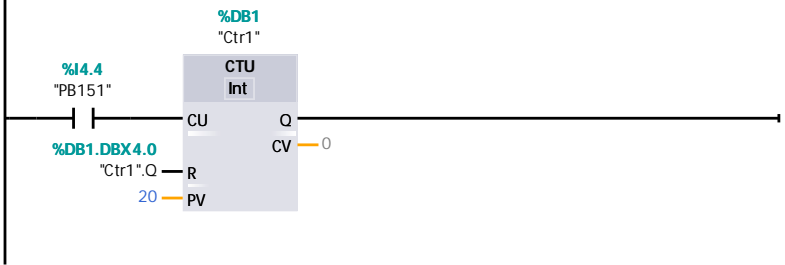
Tag Address

Ctr1 DB1 (CTU_SFB) Counts items



Network 2: Counts 20 presses of PB151

Counter resets itself at 20 so that more pb presses can be counted while PL612 is on.



Network 3: Pilot light control

When 20 have been counted, latch PL612.
When PB613 is activated, unlatch PL612.

