

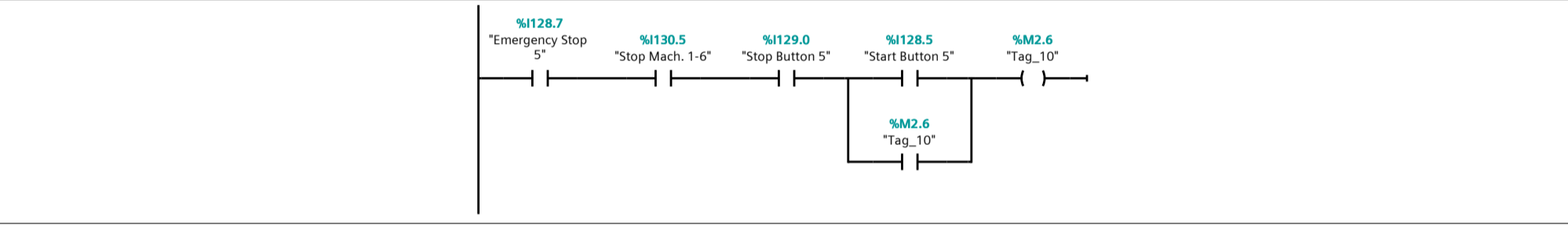
ECELabFinalProject / PLC_1 [CPU 314C-2 DP] / Program blocks

Machine 5 (Lids) [FB6]

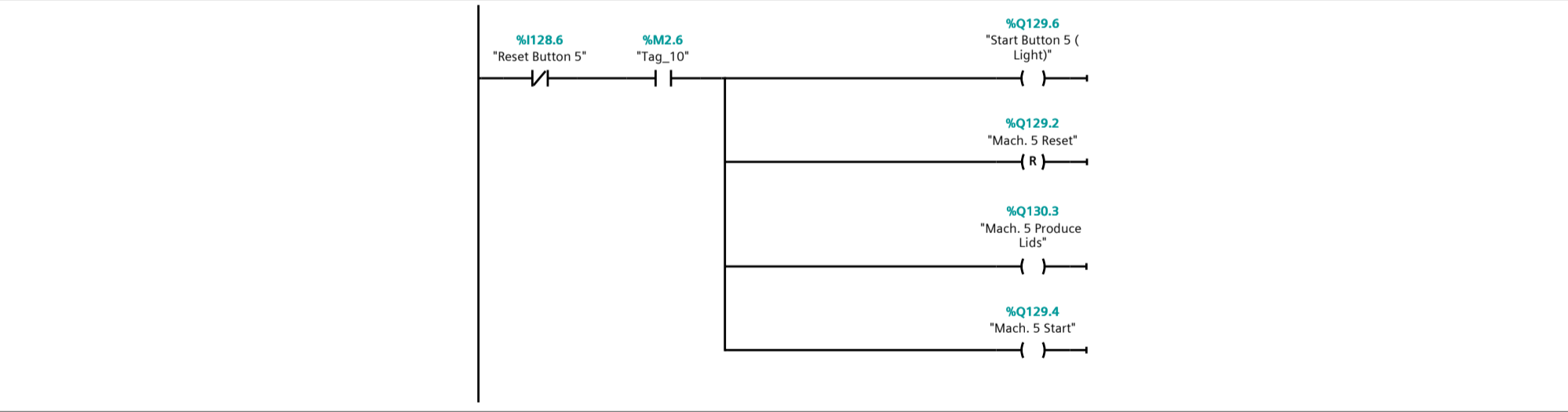
Machine 5 (Lids) Properties							
General							
Name	Machine 5 (Lids)	Number	6	Type	FB	Language	LAD
Numbering	Automatic						
Information							
Title		Author		Comment		Family	
Version	0.1	User-defined ID					

Machine 5 (Lids)									
Name	Data type	Offset	Default value	Accessible from HMI/OPC UA/Web API	Writ-able from HMI/OPC UA/W eb API	Visible in HMI engi-neering	Setpoint	Supervi-sion	Comment
Input									
Output									
InOut									
Static									
▼ Temp									
Count	Int	0.0							
Constant									

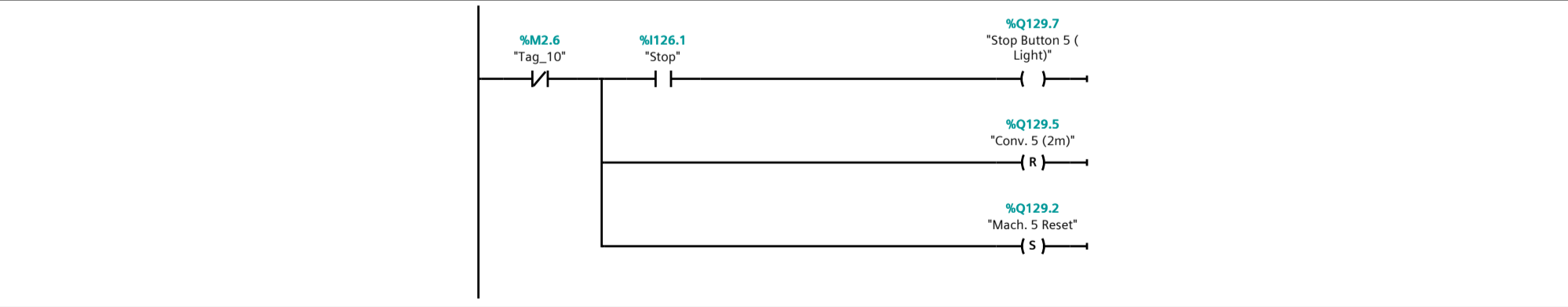
Network 1:



Network 2:



Network 3:



Network 4:

Totally Integrated Automation Portal

%M2.6
"Tag_10"

%I129.2
"Mach. 5 Busy"

%Q129.5
"Conv. 5 (2m)"

Network 5:

%I129.1
"Sensor 9"

%Q129.5
"Conv. 5 (2m)"

Network 6:

%I128.7
"Emergency Stop 5"

%I128.6
"Reset Button 5"

%Q129.2
"Mach. 5 Reset"

%I126.3
"Emergency Stop"

%Q129.2
"Mach. 5 Reset"

%Q129.3
"Mach. 5 Stop"

%Q130.0
"Reset Button 5 (Light)"

%Q130.2
"Alarm Siren 5"

%Q130.1
"Emergency Light 5"

%M2.7
"Tag_21"

%I128.6
"Reset Button 5"

%Q129.3
"Mach. 5 Stop"

Network 7:

%M2.7
"Tag_21"

%M3.0
"Tag_22"

%Q130.0
"Reset Button 5 (Light)"

Network 8:

%M2.7
"Tag_21"

%M3.1
"Tag_23"

%DB20
"IEC_Timer_0_DB_10"

TON
Time

T#1sPT

Q

ET

T#0MS

%M3.0
"Tag_22"

Network 9:

%M3.0
"Tag_22"

%DB21
"IEC_Timer_0_DB_11"

TON
Time

T#1sPT

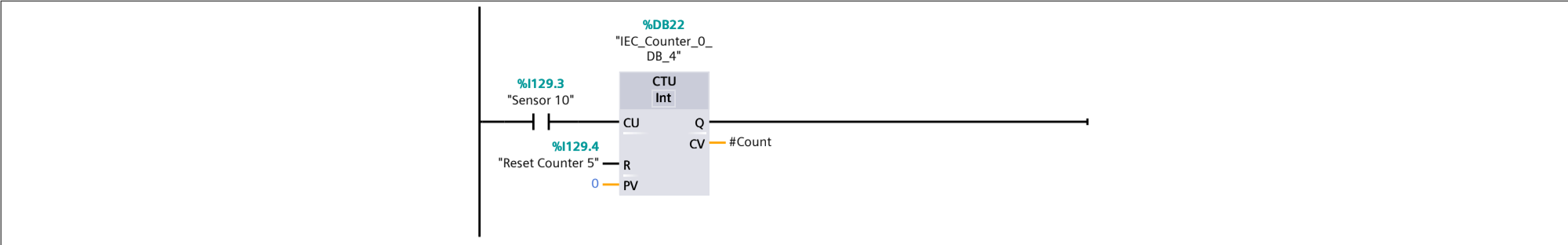
Q

ET

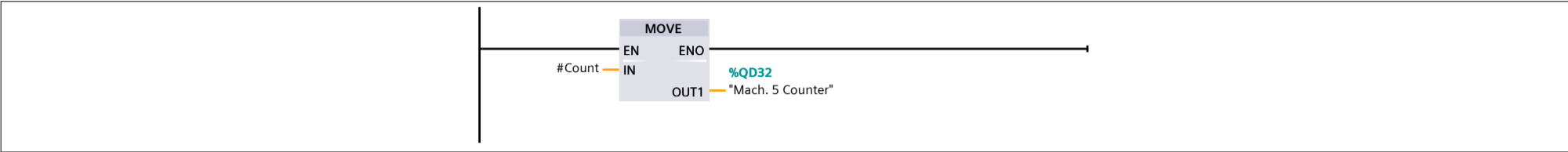
T#0MS

%M3.1
"Tag_23"

Network 10:



Network 11:



Network 12:



Network 13:

