

Totally Integrated Automation Portal

Color Detection / PLC_1 [CPU 1211C DC/DC/DC] / Program blocks

Main [OB1]

Main Properties

General

Name	Main	Number	1	Type	OB
Language	LAD	Numbering	Automatic		

Information

Title	"Main Program Sweep (Cycle)"	Author		Comment	
Family		Version	0.1	User-defined ID	

Main

Name	Data type	Default value	Comment
▼ Input			
Initial_Call	Bool		Initial call of this OB
Remanence	Bool		=True, if remanent data are available
Temp			
Constant			

Network 1:

%FC9000

"MHJ-PLC-Lab-Function-S71200"

EN

ENO

Network 2:

%I0.0

"start"

%M0.0

"X"

%I0.1

"stop"

%M0.0

"X"

Network 3:

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<div><div><div><div><div><div>%I0.0 "start"</div></div><div><div>%Q0.0 "Belt (6m) 1"</div></div></div><div><div>%M0.0 "X"</div></div><div><div>%Q0.0 "Belt (6m) 1"</div></div><div><div>%Q0.1 "belt(2m) 1"</div></div><div><div>%Q0.2 "belt(2m) 2"</div></div><div><div>%Q0.7 "Start Indicator"</div></div></div></div></div>		
Network 4:		
<div><div><div><div><div>%Q0.0 "Belt (6m) 1"</div></div><div><div>%Q1.0 "Stop Indicator"</div></div></div></div></div>		
Network 5:		
<div><div><div><div><div>%I0.2 "vision1(Green)"</div></div><div><div>%Q0.5 "pusher1"</div></div></div><div><div>%I0.6 "pusher1 F"</div></div><div><div>%Q0.5 "pusher1"</div></div></div></div>		
Network 6:		
<div><div><div><div><div>%I0.3 "vision2(Blue)"</div></div><div><div>%Q0.6 "pusher2"</div></div></div><div><div>%I0.7 "pusher2 F"</div></div><div><div>%Q0.6 "pusher2"</div></div></div></div>		
Network 7:		

