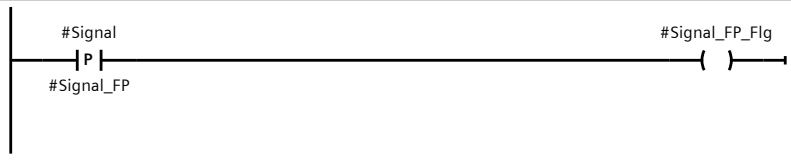
Alarm_Process / PLC_1 [CPU 1215C DC/DC/DC] / Program blocks

SIGNAL_FP [FB6]

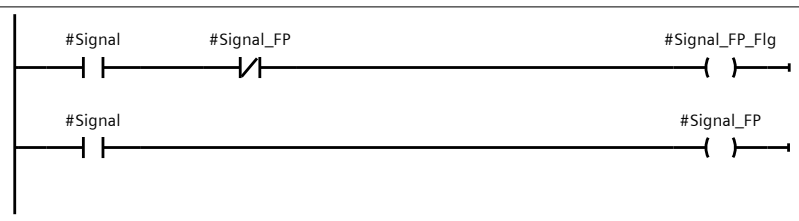
SIGNAL_FP Properties							
General							
Name	SIGNAL_FP	**Number**	6	**Type**	FB	**Language**	LAD
Numbering	Automatic						
Information							
Title		**Author**		**Comment**		**Family**	
Version	0.1	**User-defined ID**					

SIGNAL_FP			
Name	**Data type**	**Default value**	**Retain**
Input			
Signal	Bool	false	Non-retain
Output			
InOut			
Static			
Signal_FP	Bool	false	Non-retain
Signal_FP_Flg	Bool	false	Non-retain
Temp			
Constant			

Network 1: 使用上升沿指令



Network 2: 使用梯形图逻辑



Network 3: 使用 SCL 之一

```
0001 #Signal_FP_Flg := #Signal AND NOT #Signal_FP;
0002 #Signal_FP := #Signal;
```

Network 4: 使用 SCL 之二

```
0001 #Signal_FP_Flg := #Signal XOR #Signal_FP AND #Signal;
0002 #Signal_FP := #Signal;
```