

IA\_Project / PLC\_1 [CPU 1511-1 PN] / Program blocks / 07 blue boxing  
line

blue\_boxing\_move\_to\_XYZ [FC4]

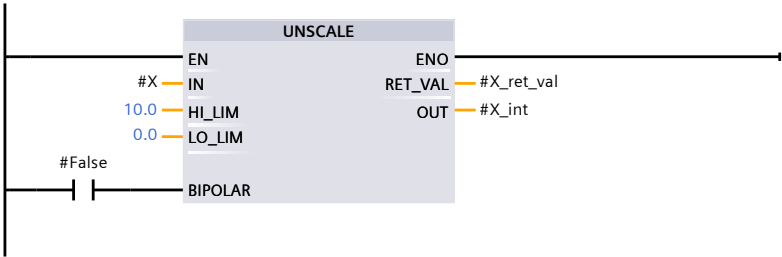
blue_boxing_move_to_XYZ Properties					
General					
Name	blue_box- ing_move_to_XYZ	Number	4	Type	FC
Language	LAD	Numbering	Automatic		
Information					
Title		Author		Comment	
Family		Version	0.1	User-defined ID	

blue_boxing_move_to_XYZ		
Name	Data type	Default value
▼ Input		
X	Real	
Y	Real	
Z	Real	
▼ Output		
done	Bool	
InOut		
▼ Temp		
X_int	Int	
Y_int	Int	
Z_int	Int	
X_ret_val	Word	
Y_ret_val	Word	
Z_ret_val	Word	
X_reached	Bool	
Y_reached	Bool	
Z_reached	Bool	
False	Bool	
Constant		
▼ Return		
blue_boxing_move_to_XYZ	Void	

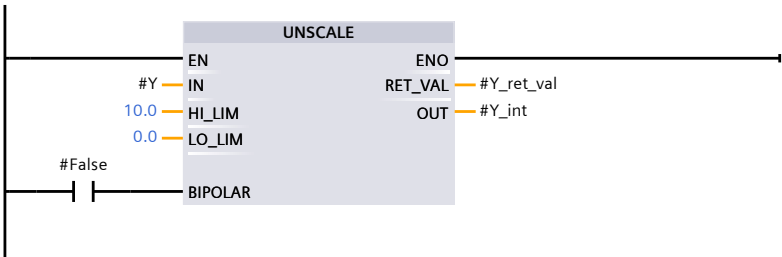
Network 1:



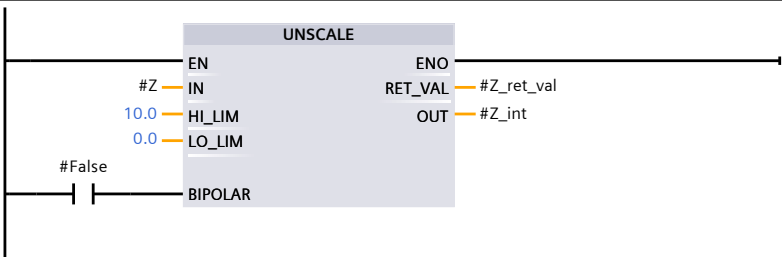
Network 2:



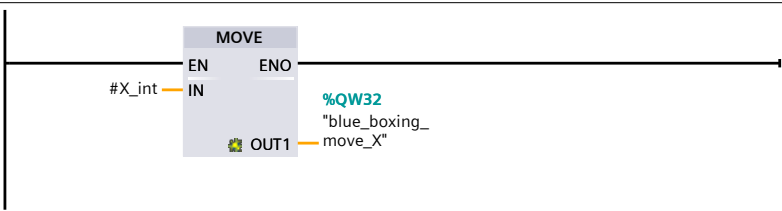
Network 3:



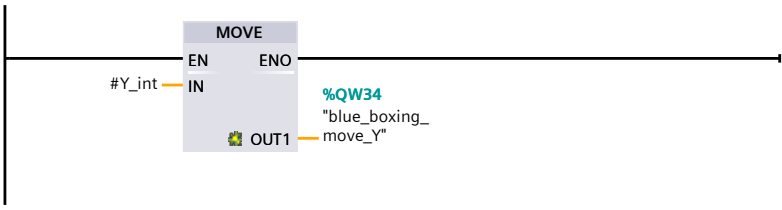
Network 4:



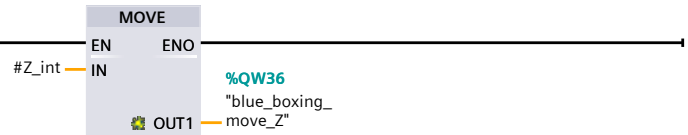
Network 5:



Network 6:



Network 7:



Network 8:

