VAR_INPUT	ativação	Bit
VAR_OUTPUT	tempo_amostrag	Word[Signed]
VAR_OUTPUT	acao	Word[Signed]
VAR_OUTPUT	filtro_constante	Word[Signed]
VAR_OUTPUT	ganho_proporcio	Word[Signed]
VAR_OUTPUT	tempo_integral	Word[Signed]
VAR_OUTPUT	ganho_diferencia	Word[Signed]
VAR_OUTPUT	tempo_derivativo	Word[Signed]
VAR_OUTPUT	valor_maximo	Word[Signed]
VAR_OUTPUT	valor_minimo	Word[Signed]
VAR_INPUT	valor0	Word[Signed]
VAR_INPUT	valor1	Word[Signed]
VAR_INPUT	valor2	Word[Signed]
VAR_INPUT	valor3	Word[Signed]
VAR_INPUT	valor4	Word[Signed]
VAR_INPUT	valor5	Word[Signed]
VAR_INPUT	valor6	Word[Signed]
VAR_INPUT	valor22	Word[Signed]
VAR_INPUT	valor23	Word[Signed]
VAR_INPUT	valor24	Word[Signed]
VAR_OUTPUT	frequencia_PWN	Word[Signed]