Ap | **$PlcFo.Period**

Div
Div0

Timint
IN   VAL
Timint0

Sin
Sin1

Mul
Mul2

Select
HIG   VAL
con
Select0

Ap | **$PlcFo.SinusAmplitude**

Dp | **$PlcFo.SinusCurve**

* 2

Mod
Mod4

Mul
Mul6

Sub
Sub7

Select
HIG   VAL
con
Select1

Ap | **$PlcFo.SawToothedAmplitude**

Dp | **$PlcFo.SawToothedCurve**

Add

Add10

CArithm
A1   OA1
OA1 = (float)rand() / RAND_MAX * A1 * 2 - A1;
CArit9

Ap | **$PlcFo.RandomAmplitude**

Select
HIG   VAL
con
Select2

Dp | **$PlcFo.RandomCurve**

Ap | **$PlcFo.Bias**
Ap | **$PlcFo.Value**

Select
LOW   VAL
con
Select3

Dp | **$PlcFo.DisableValue**

Class-BaseSensorSim-Code	
W	**Proview**
18-OCT-2005 08:58	