imports

out1: nat   out2: nat

stm0 [cycleDef = cycle==1]

Ⓡ IOps

Inputs

Outputs

ⓘ IOutputs

s0
during op(1)

s0
during op(0)

IOutputs

⚡ out1: nat
⚡ out2: nat

IOps

O op(p: nat)

ctrl0 [cycleDef = cycle==1]

ⓘ IOutputs

out1: nat

ref stm0

out2: nat

out1: nat

out2: nat

O *op(p: nat)*

O op(p: nat)

✖ x: nat

Inputs

Outputs

ⓘ IOutputs

[p==0]/$out1!x

/x = p

F

[p==1]/$out2!x