Block 2pcon2

An on–off controller (2 step or bang-bang). Experimental block. Testing needs to be done.



2PCON2

Name	2pcon2
Function	onoffcontroller
Inputs	2
Outputs	1
Parameters	3
Strings	0
Group	3

Inputs

1	Control temperature [Celsius]
2	Mass flow on [kg/s]

Outputs

1	Mass flow [kg/s]

Parameters

1	Set-point temperature [Celsius]
2	deltaT [K]
3	Mass flow off [kg/s]

Strings

None