

Block 2pcon2

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



2PCON2

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Function	onoffcontroller
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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
