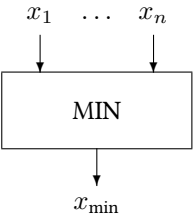


Block MIN

The MIN block returns the minimum of its inputs.

min
{...}



Name	MIN
Function	fb0002
Inputs	1 ... [999]
Outputs	1
Parameters	0
Strings	0
Group	S

Inputs

- 1

Any value x_1
- 2

Any value x_2
- n

Any value x_n

Outputs

- 1

Minimum $x_{\min}$ of all x_i for $i = 1 \dots n \leq 999$

Parameters

None

Strings

None

Description The minimum $x_{\min}$ is calculated from the inputs $x_1 \dots x_n$ according to

$$x_{\min} = \min\{x_i | i = 1 \dots n\}$$

min.vseit



Two **CONST** blocks provide the constants 1 and 3.14. The **MIN** block checks, which of the inputs is smaller. The **SCREEN** block displays the result.

1.00