

INSEL

Block Reference

User Blocks

INSEL 8 User Block Reference



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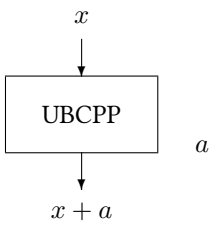
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1 :: User Blocks

1.1 Block UBCPP

The UBCPP block is a user-defined C++ prototype block.





Name	UBCPP
Function	ubcpp
Inputs	1
Outputs	1
Parameters	1
Strings	0
Group	S

Inputs

1 Any number x

Outputs

1 $x + p$

Parameters

1 Any number p

Strings

None

1.2 Block UBFOR

The UBFOR block is a user-defined Fortran prototype block.



Name	UBFOR
Function	ubfor
Inputs	1
Outputs	1
Parameters	1
Strings	0
Group	S

Inputs

1 Any number x

Outputs

1 $x + p$

Parameters

1 Any number p

Strings

None

Example offset.vseit



The OFFSET block with parameter 3.14 uses the input of a CONST block with value one. A SCREEN block displays the obvious result.

```
4.14
```