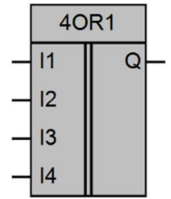


Logical function 4OR



Input	Data type	Description
I1	BOOL	Input 1
I2	BOOL	Input 2
I3	BOOL	Input 3
I4	BOOL	Input 4
Output	Data type	Description
Q	BOOL	I1 OR I2 OR I3 OR I4

Funktion

The output of the 4OR function is 1 if at least one input is 1.

Truth table

I1	1	x	x	x	0	1
I2	x	1	x	x	0	1
I3	x	x	1	x	0	1
I4	x	x	x	1	0	1
Q	1	1	1	1	0	1

x — any value

Devices	PR110, PR114, PR200
Version	Last modification
1.0	27.02.2015